

FIG. 1 PRIOR ART

SCANNED # 12

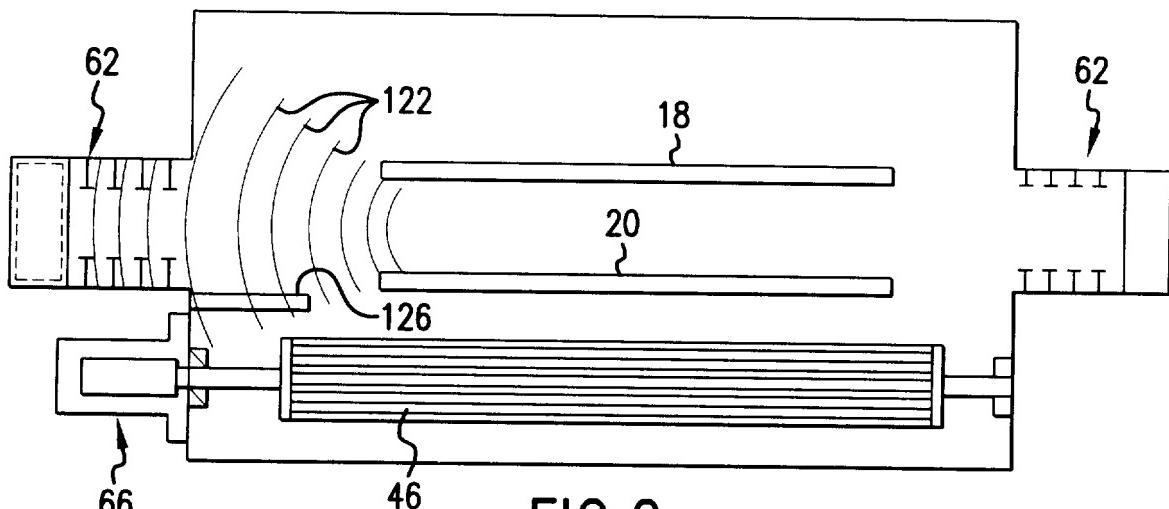


FIG. 2
(PRIOR ART)

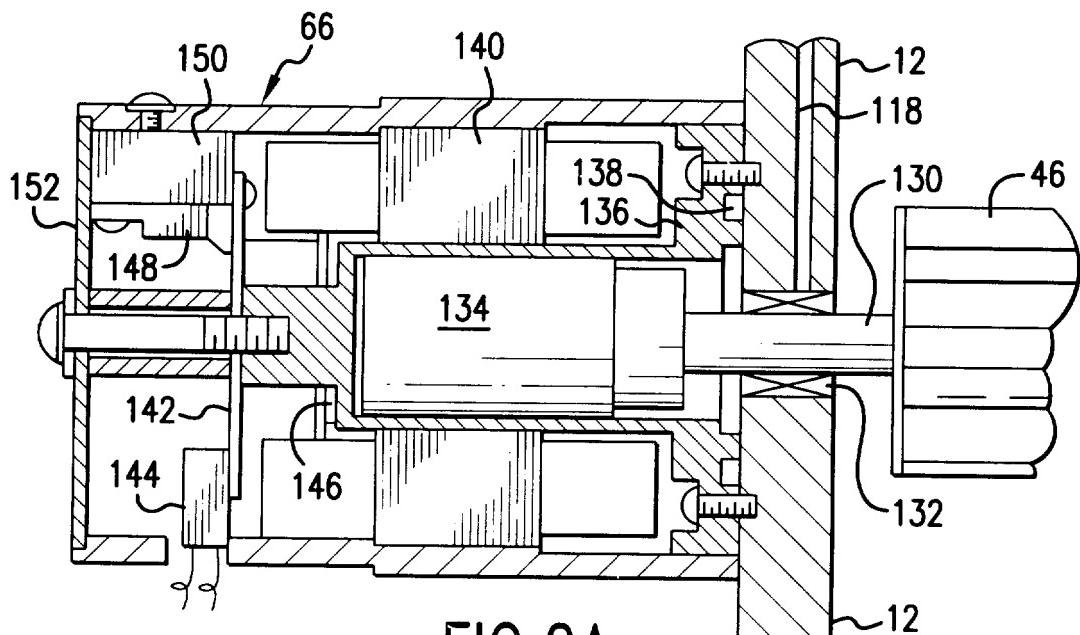


FIG. 2A
(PRIOR ART)

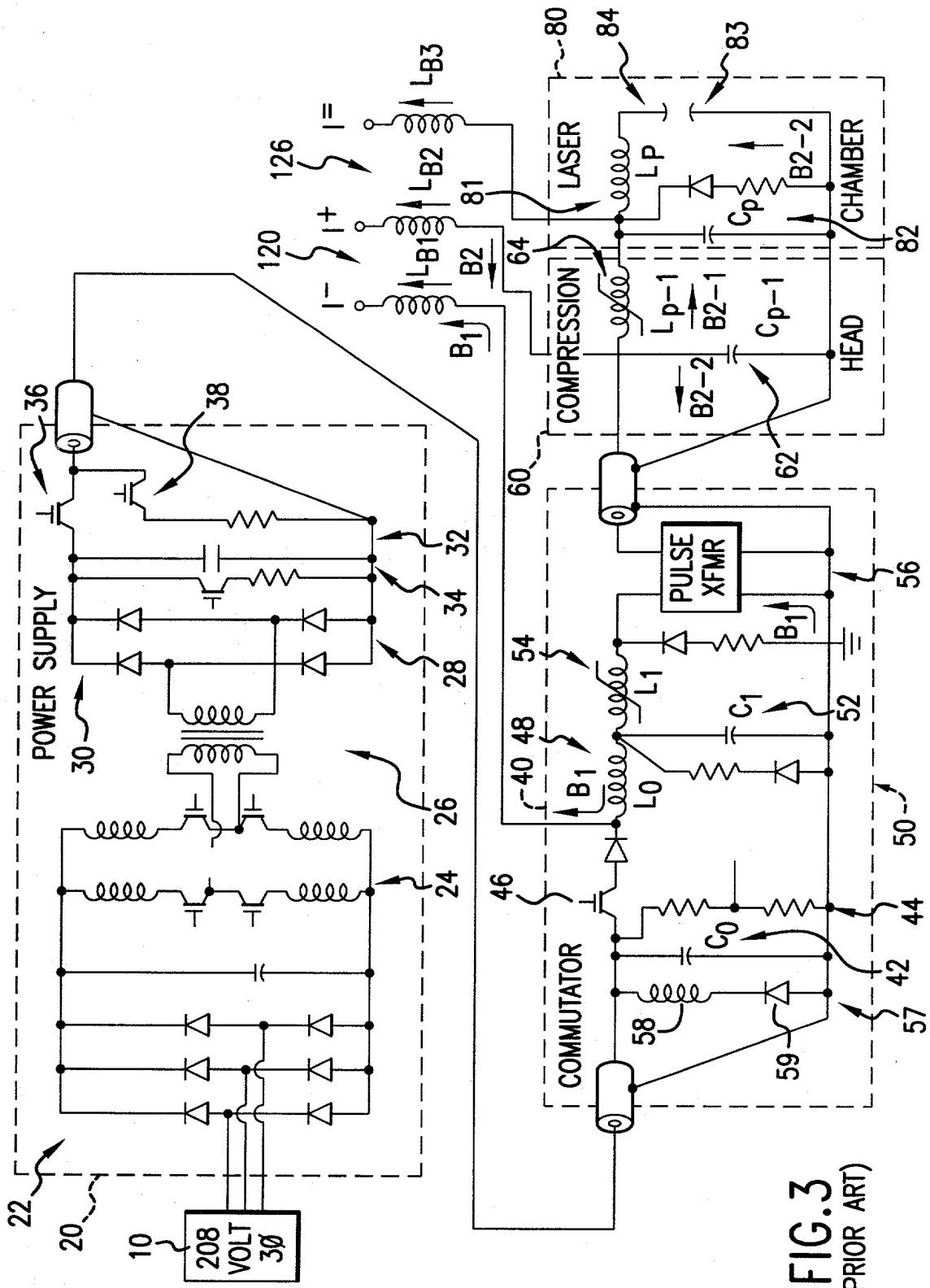


FIG. 3
(PRIOR ART)

10000000000000000000000000000000

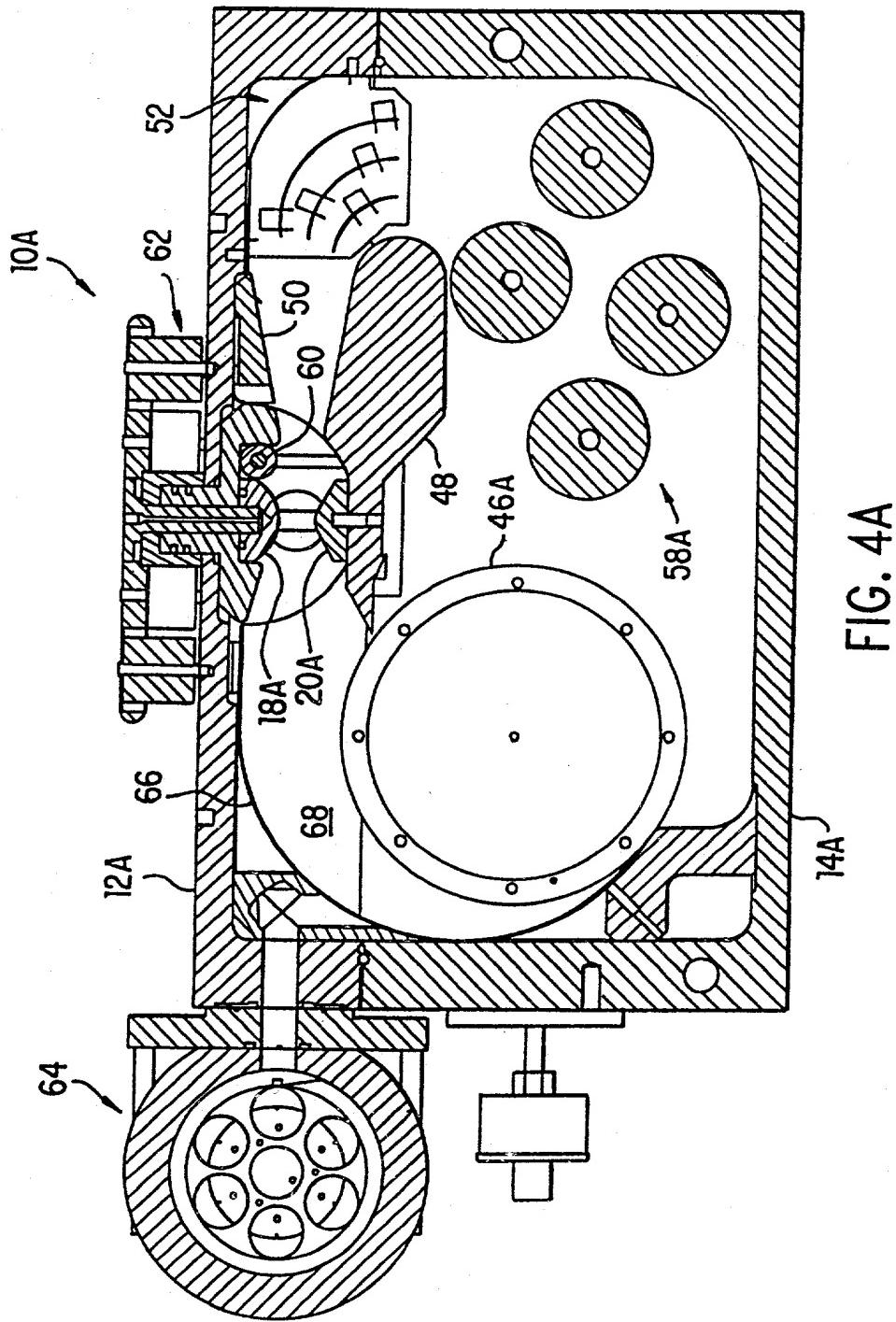


FIG. 4A

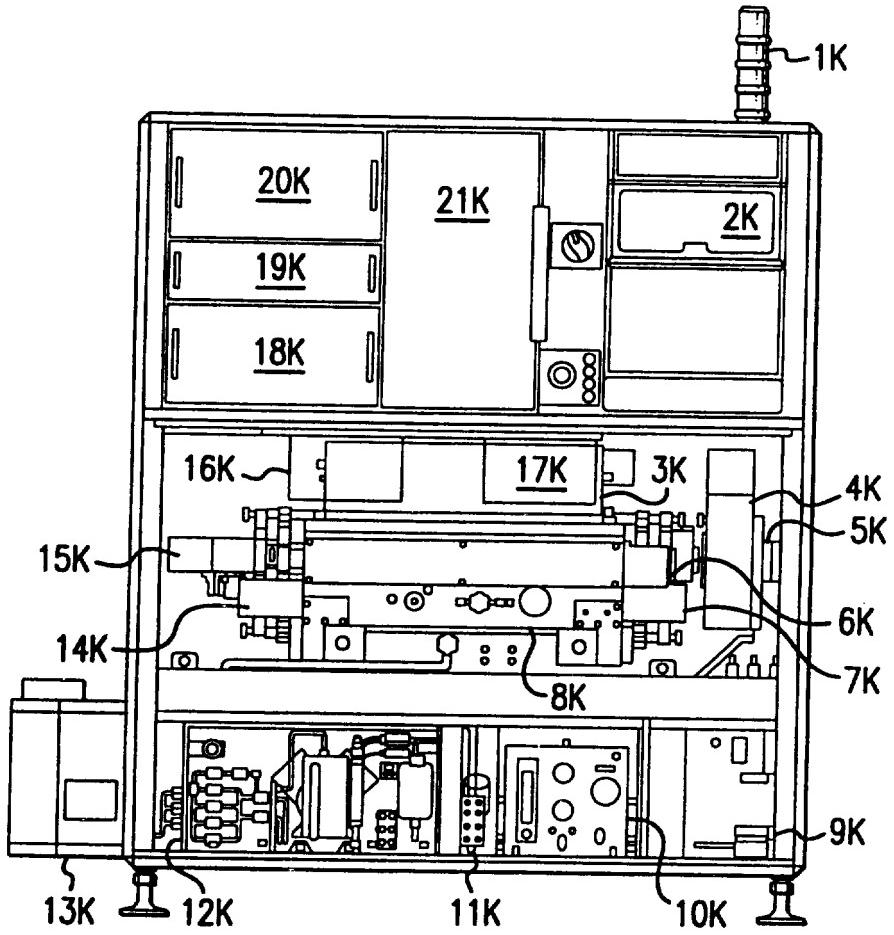


FIG.4B

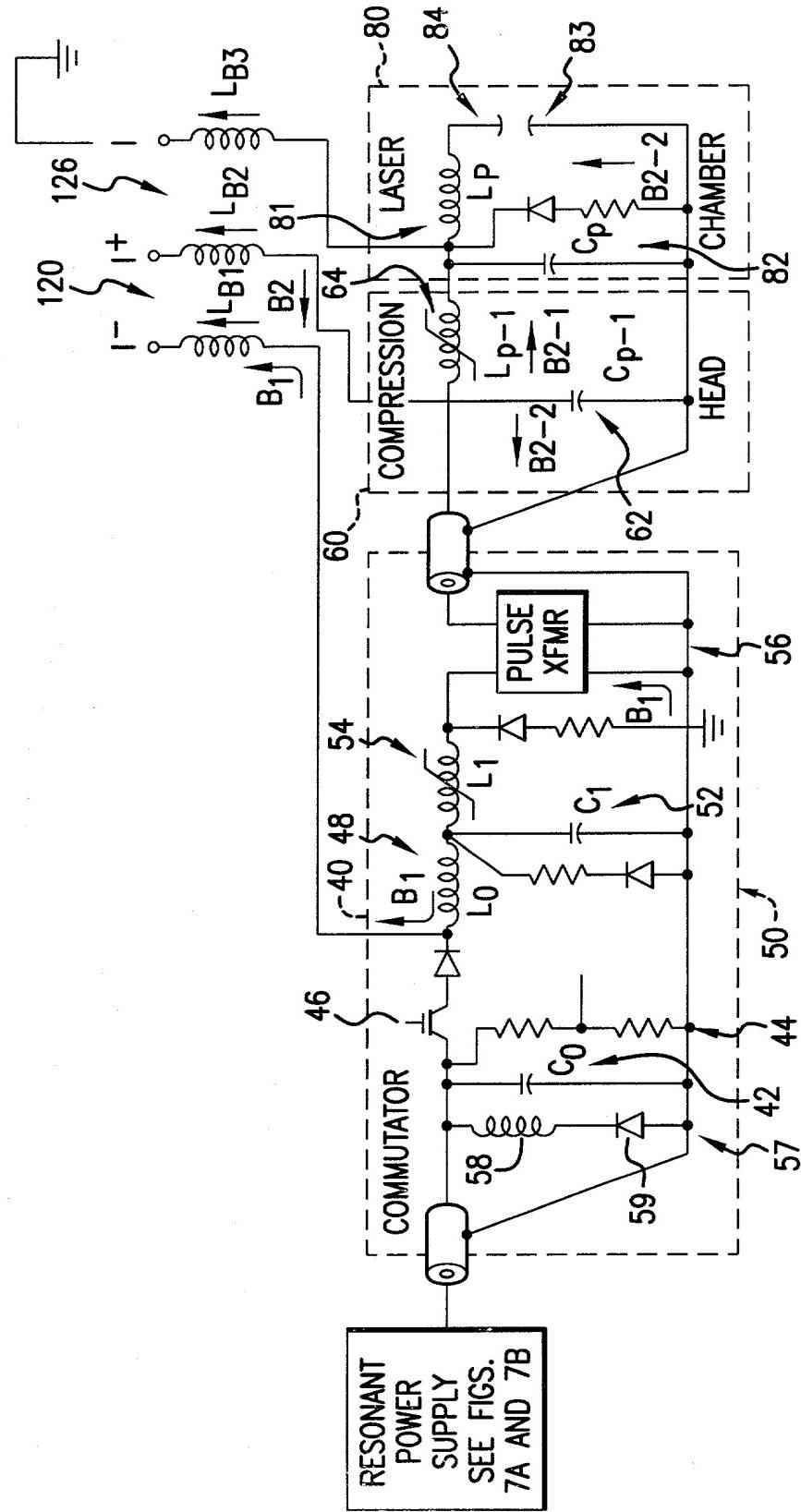


FIG.5

200 202 206 208 210 214 215 216 218 220

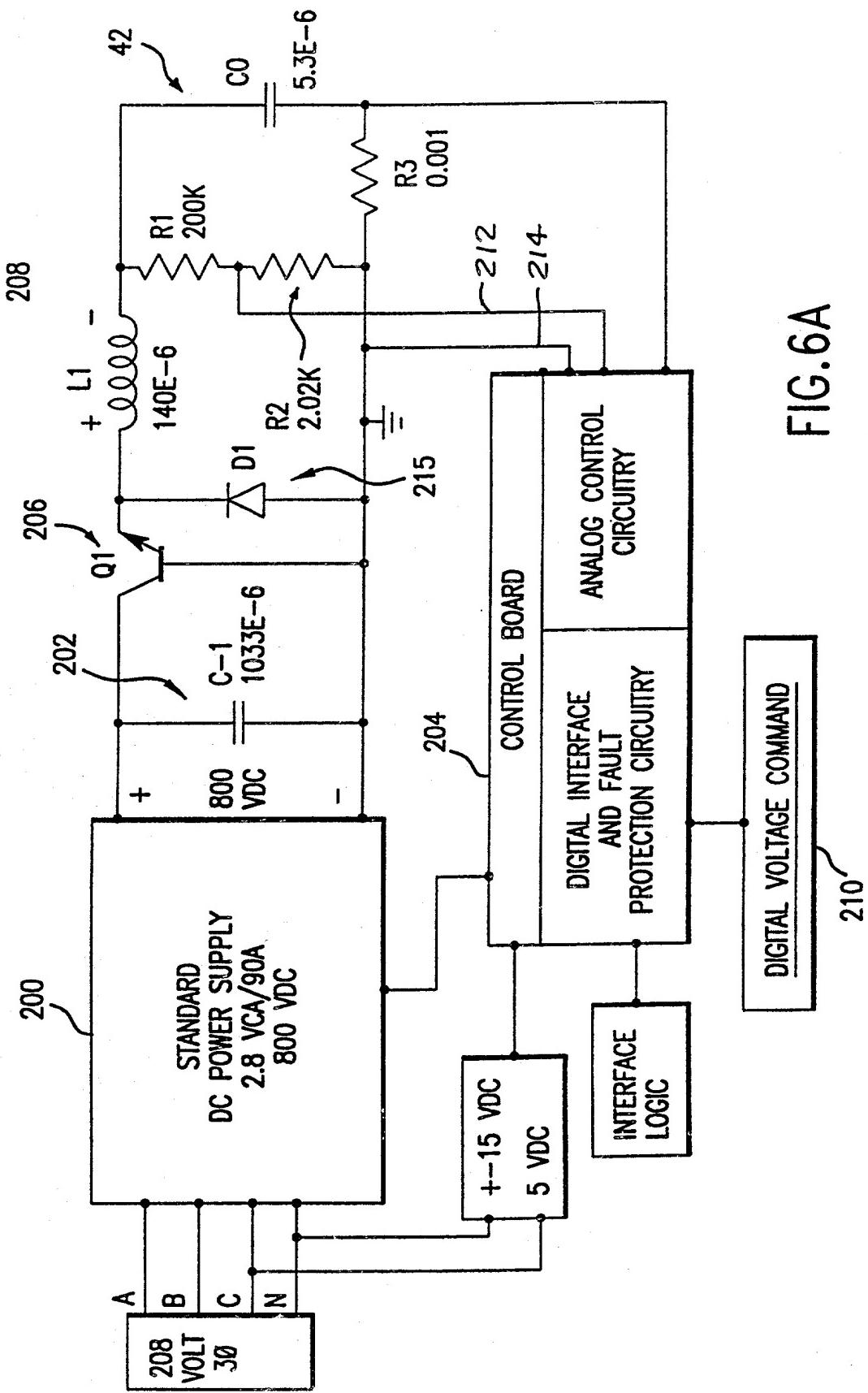


FIG.6A

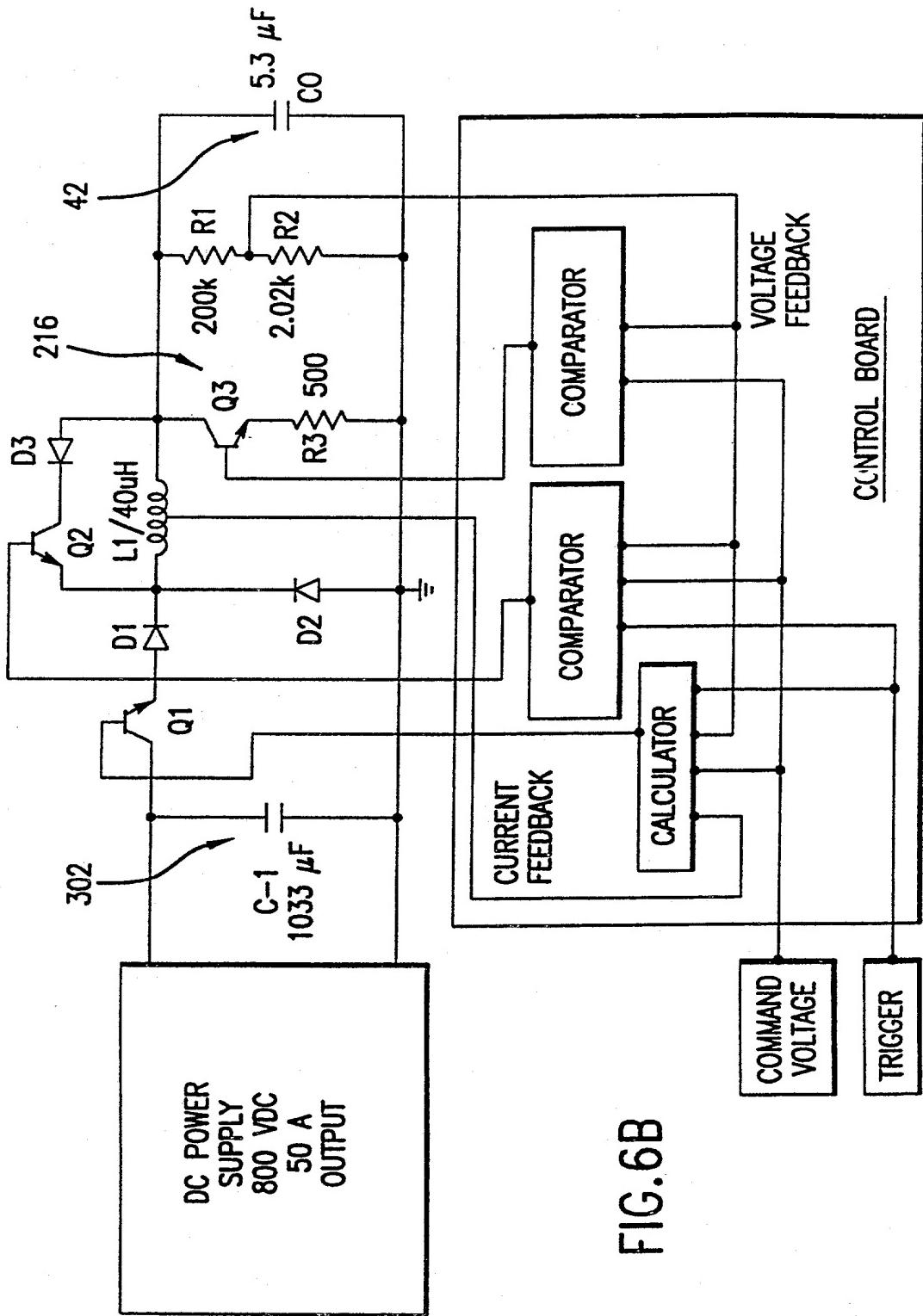


FIG. 6B

2023-09-26 10:45:20

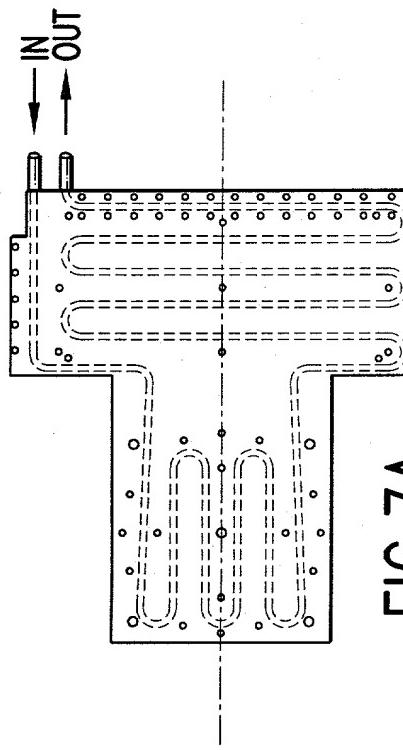
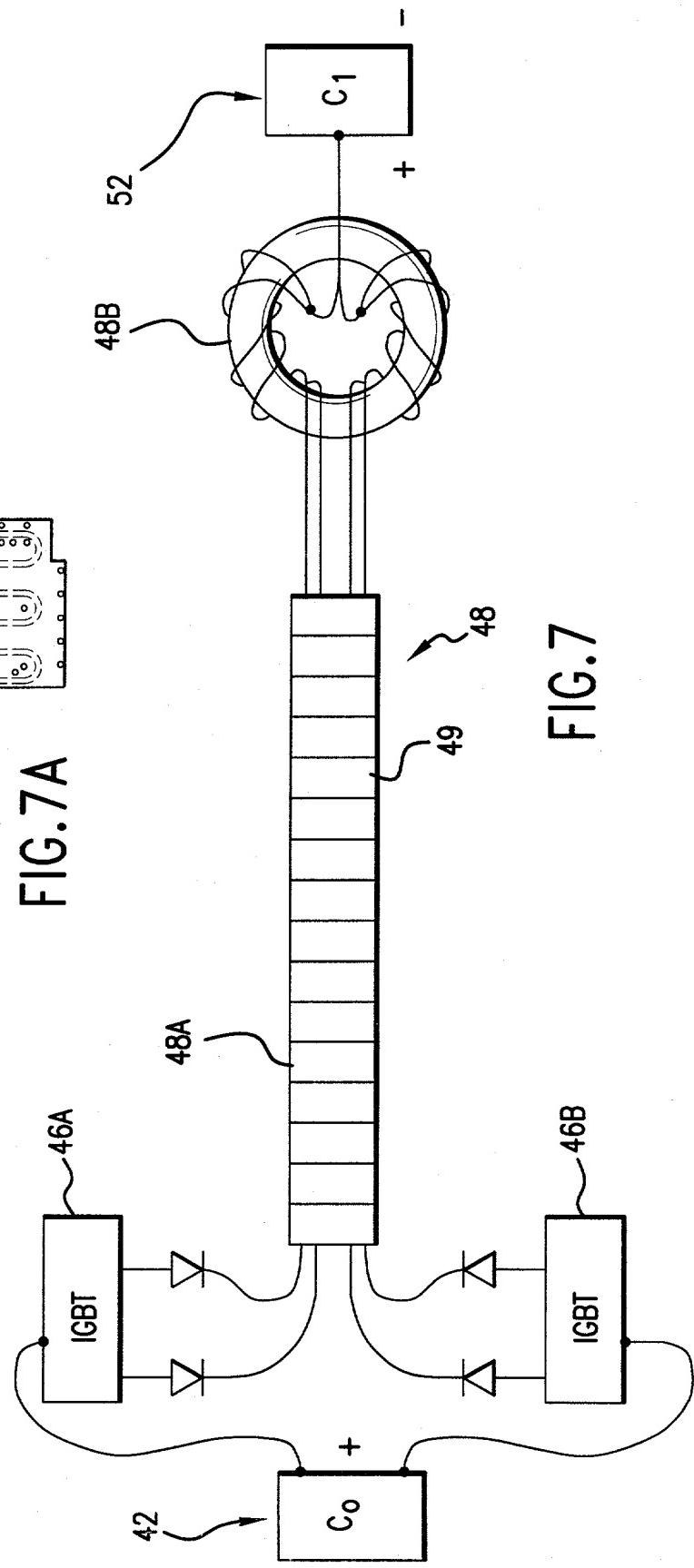


FIG. 7A



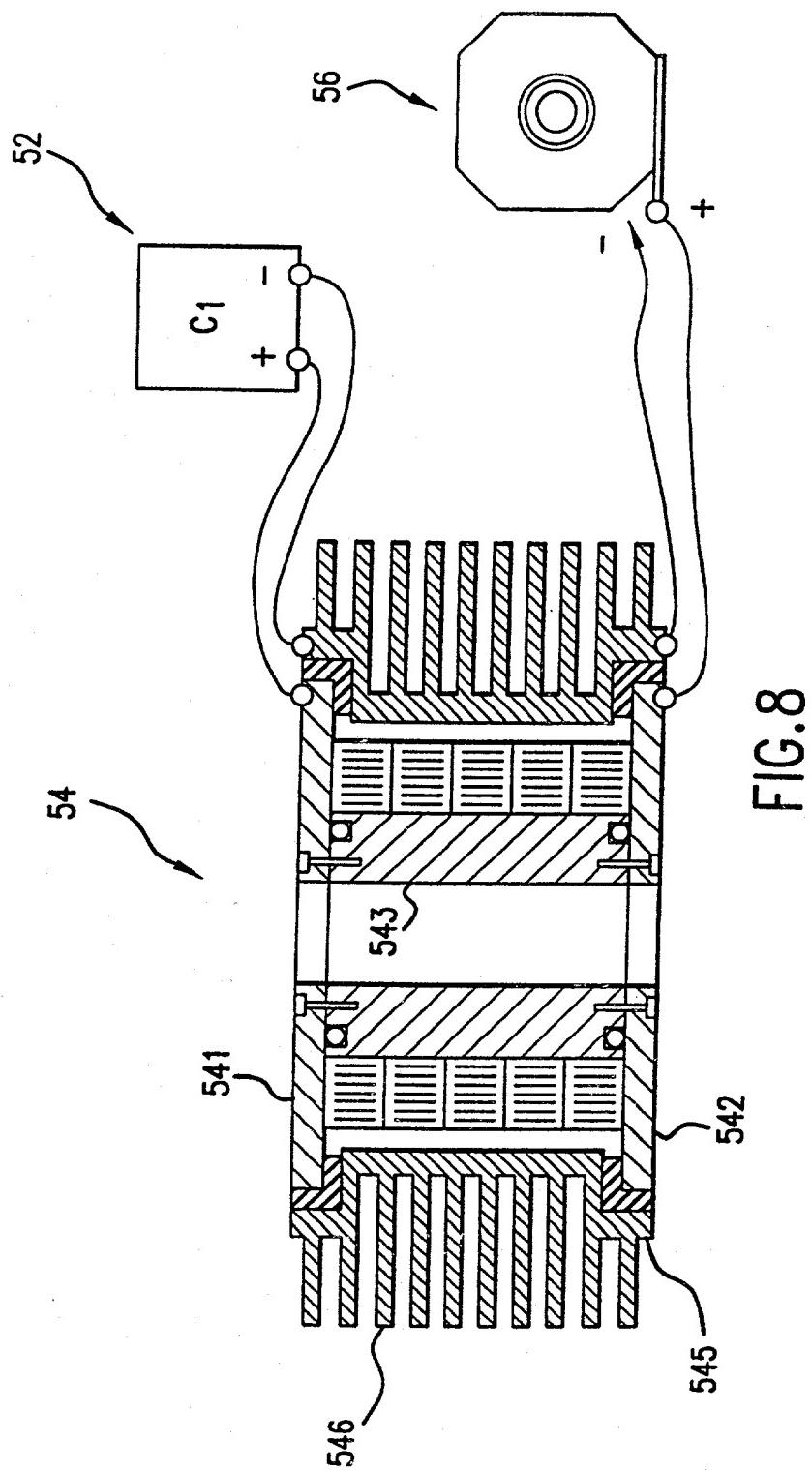


FIG.8

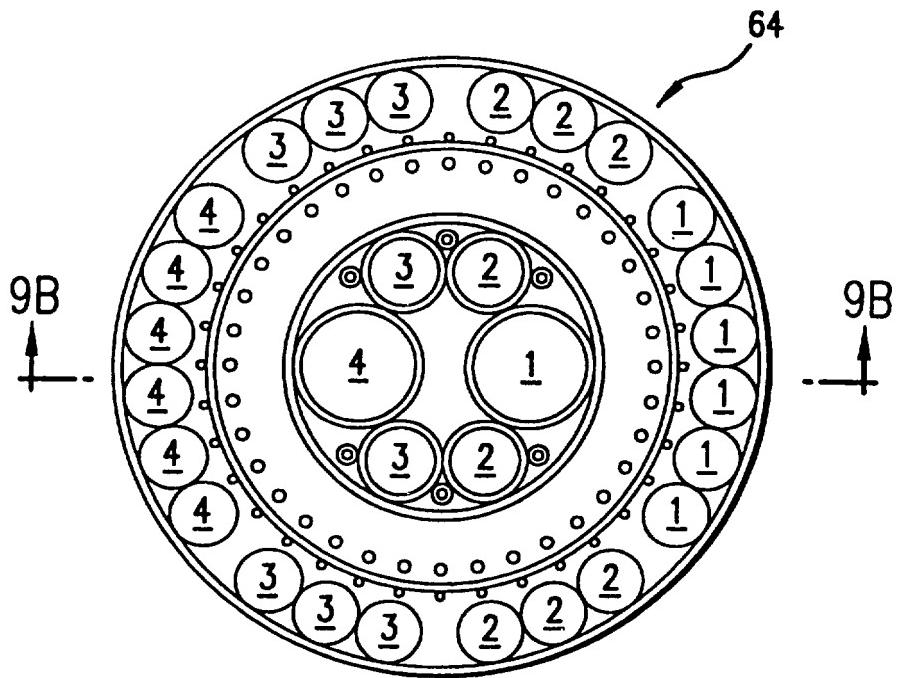


FIG. 9A

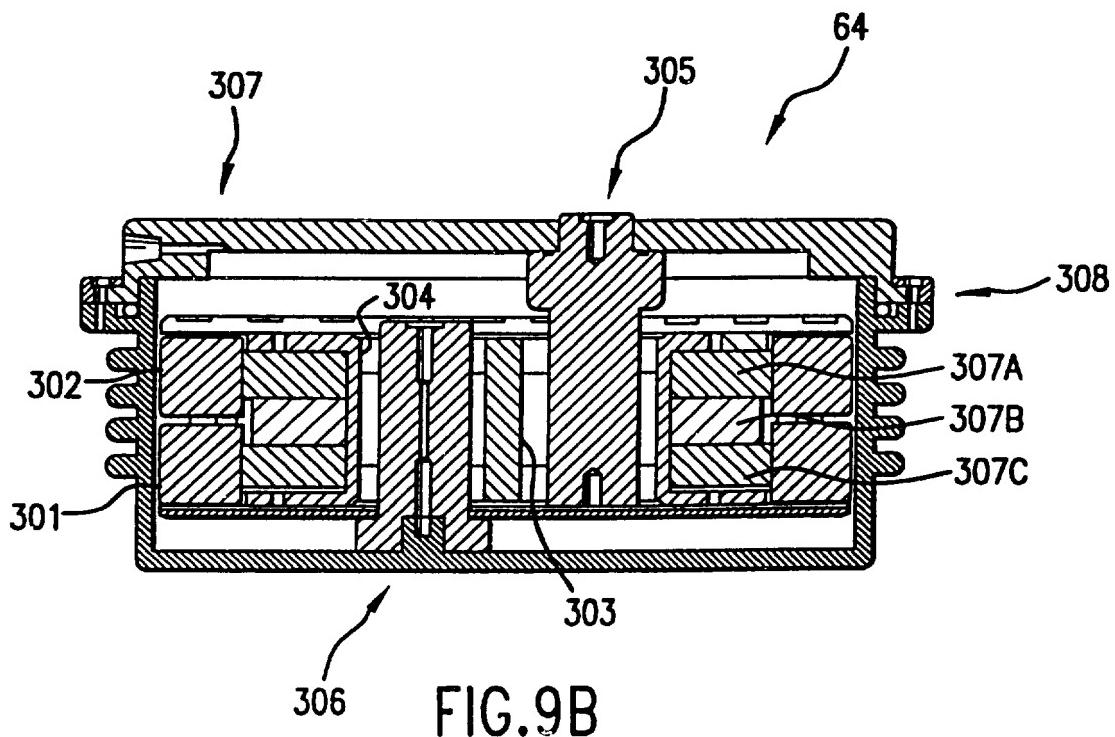
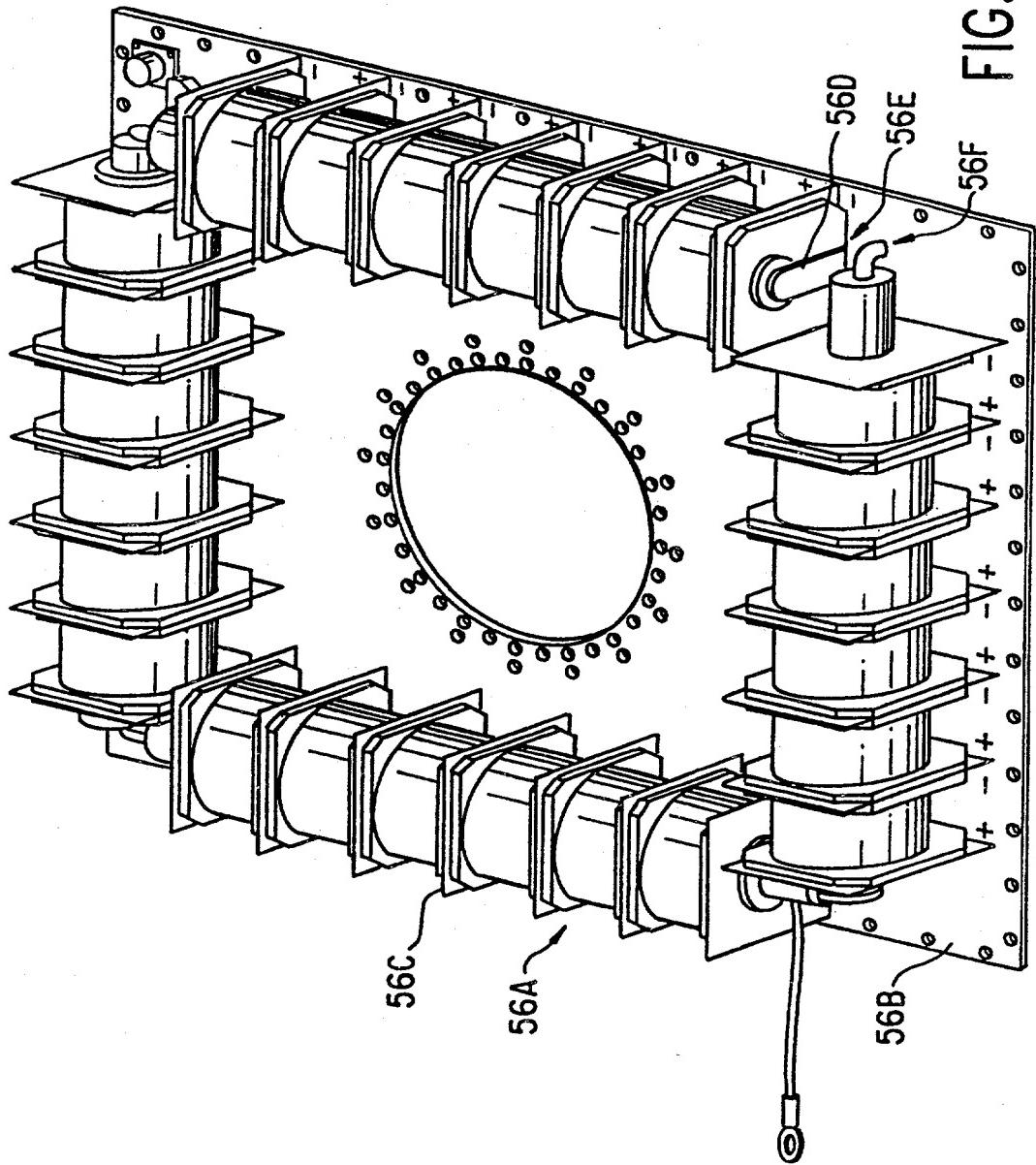


FIG. 10



SCANNED, #42

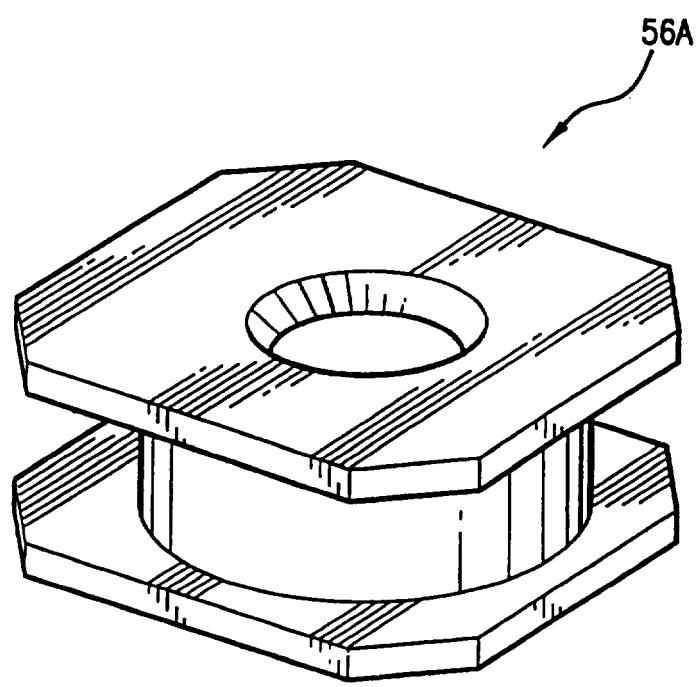


FIG.10A

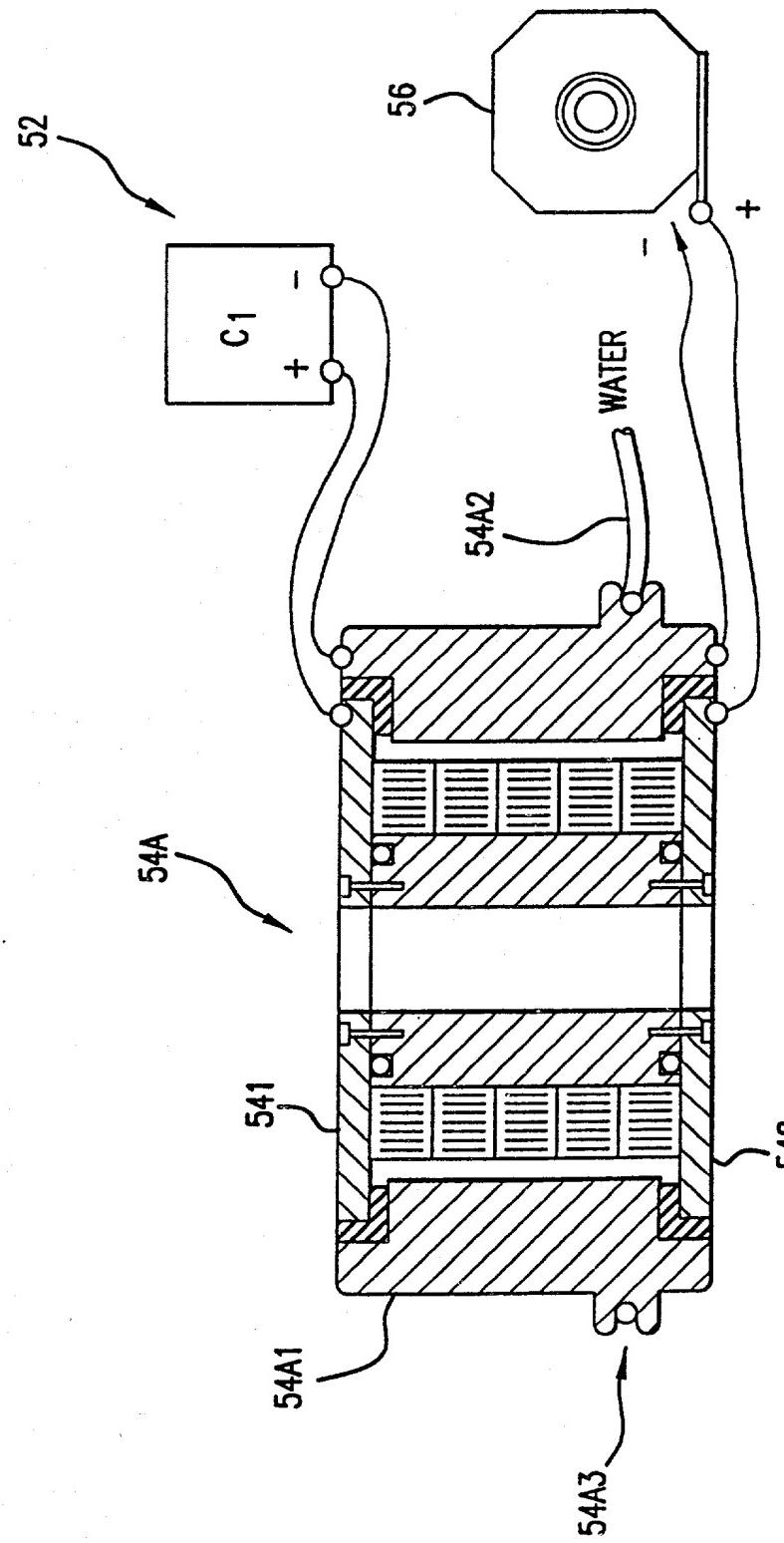


FIG.11

~~~~INFD. # J 2

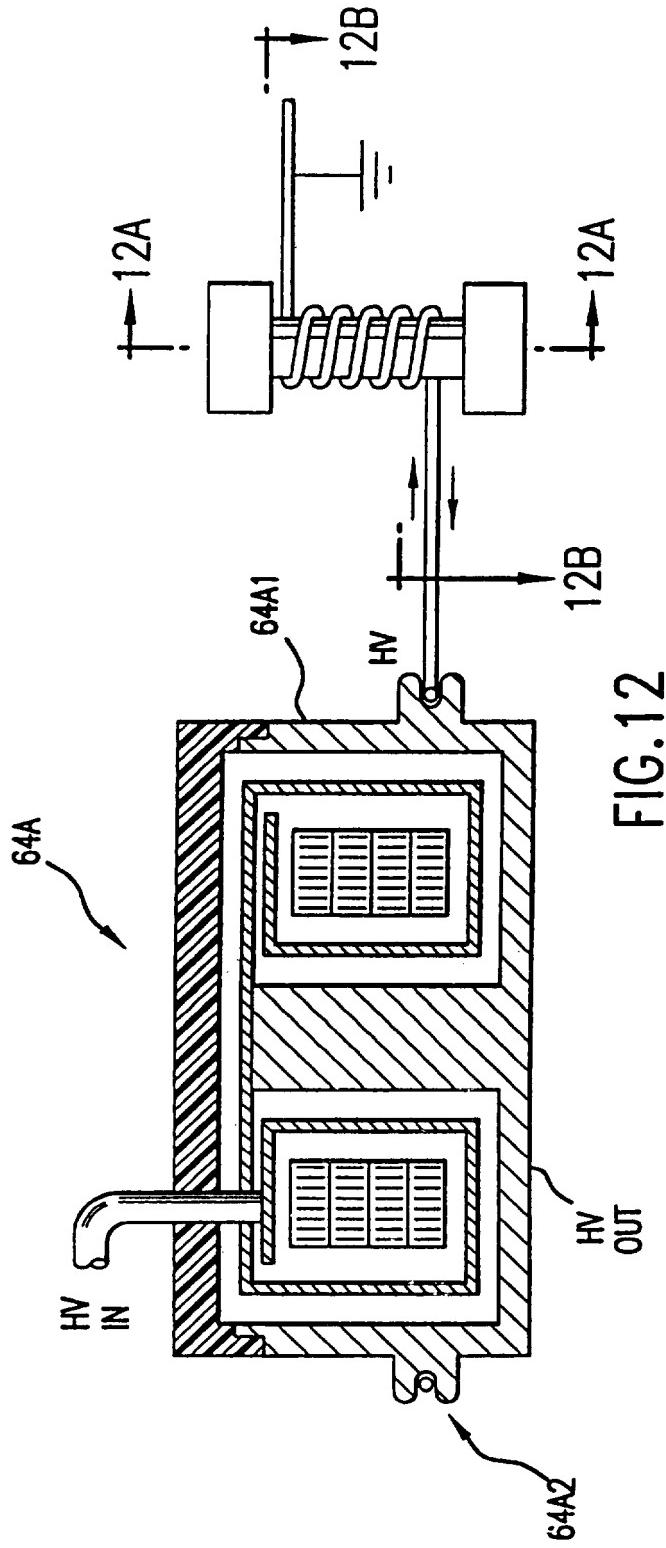


FIG. 12

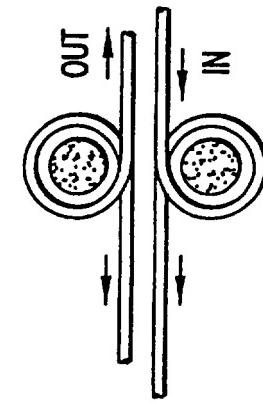


FIG. 12B

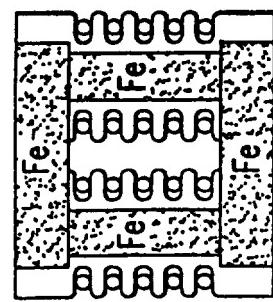
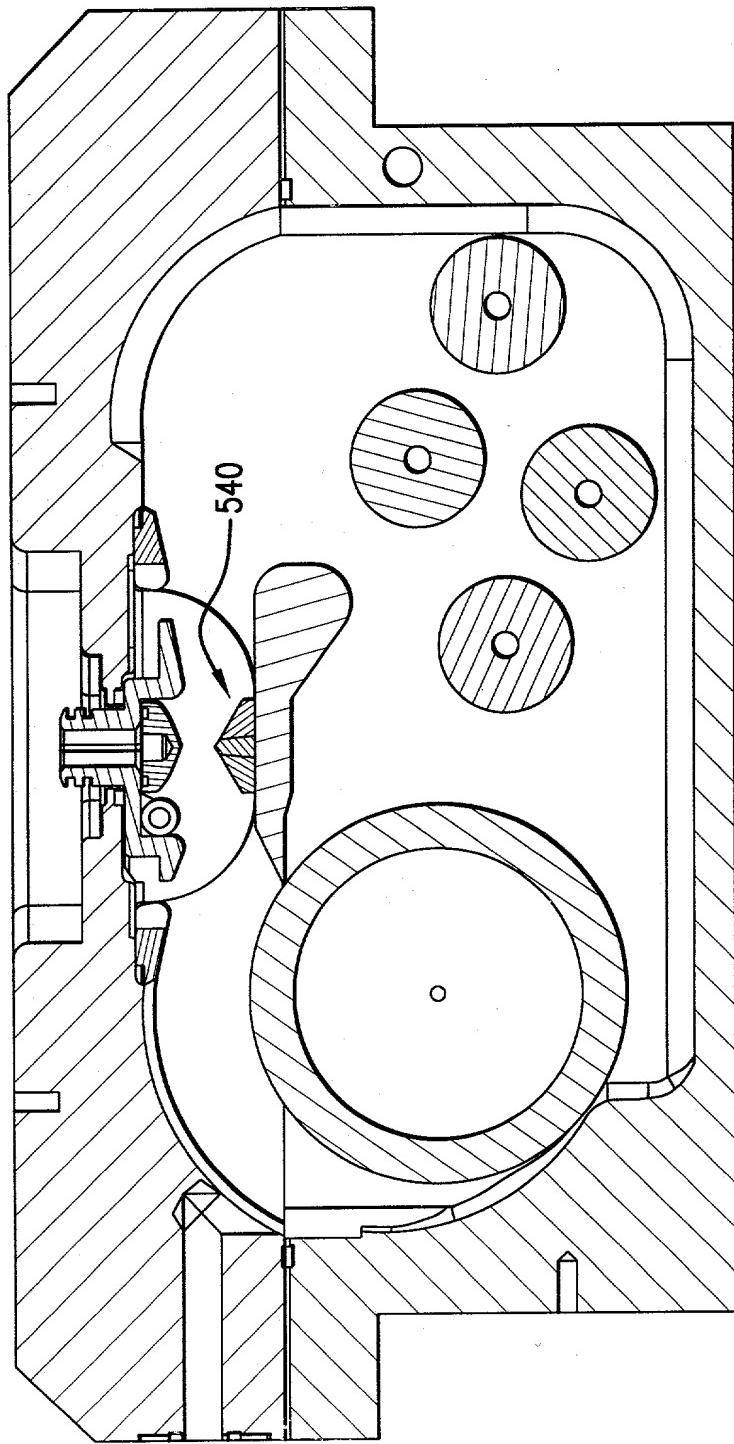


FIG. 12A

FIG. 13



2009030 2009030

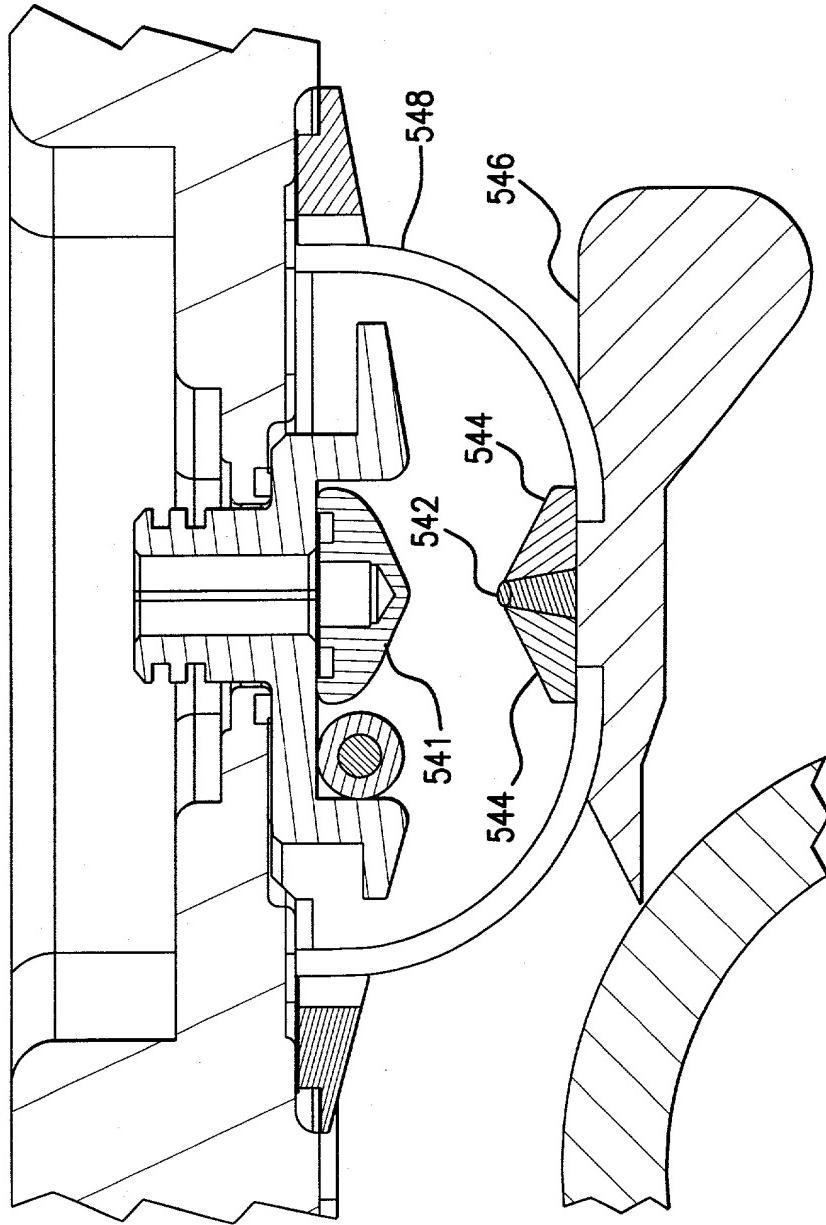
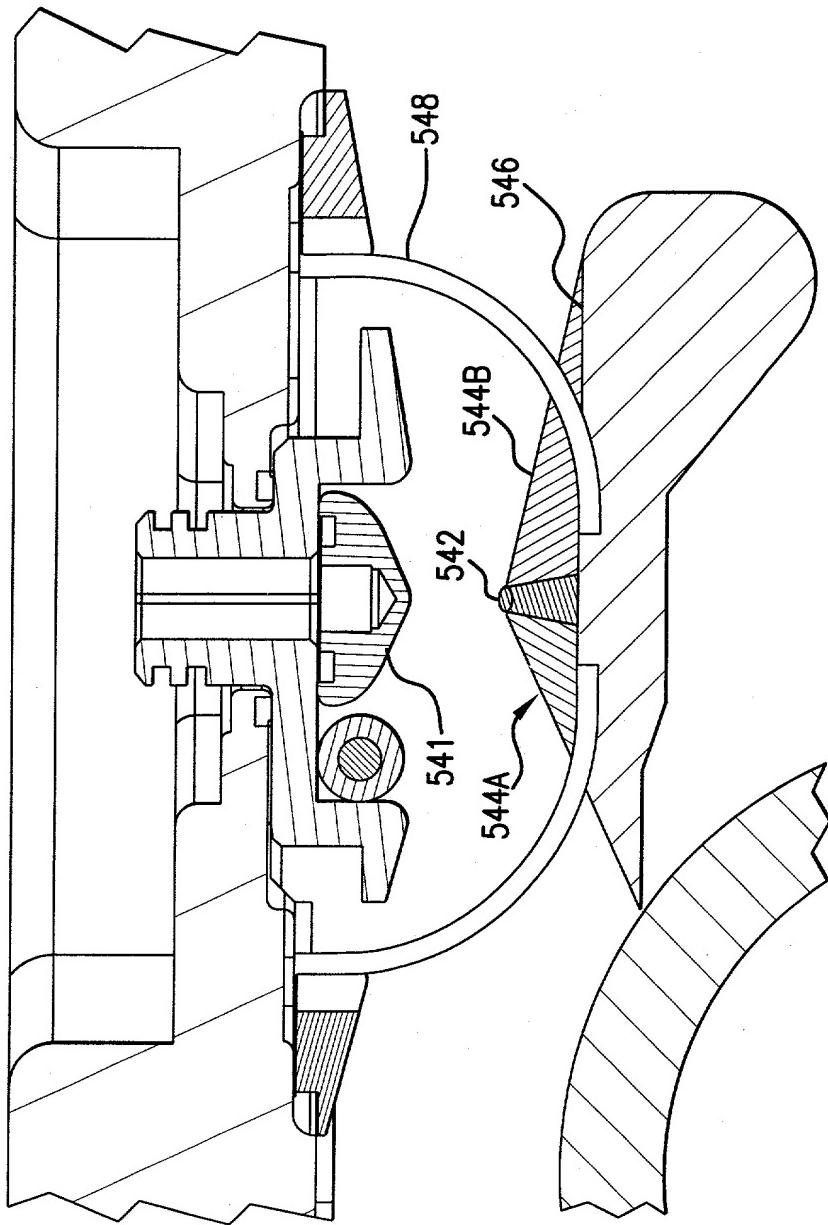


FIG. 13A(1)

FIG. 13A(2)



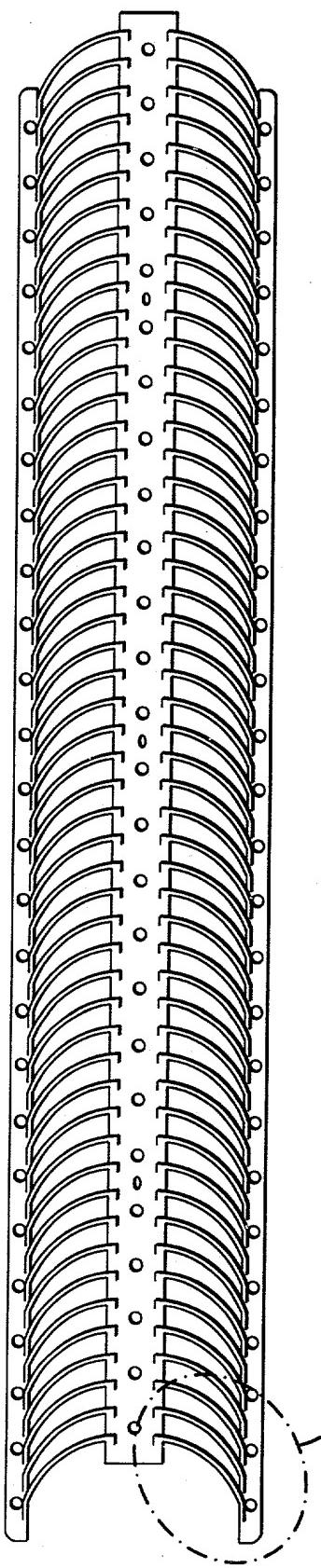


FIG. 13A(3)

12B

FIG.13A(6)

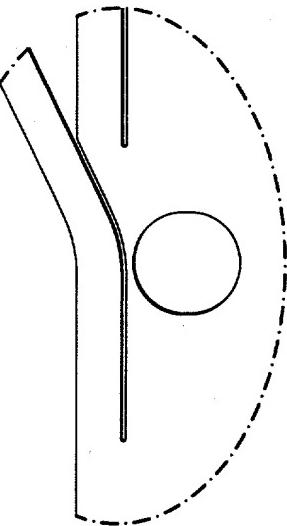


FIG.13A(5)

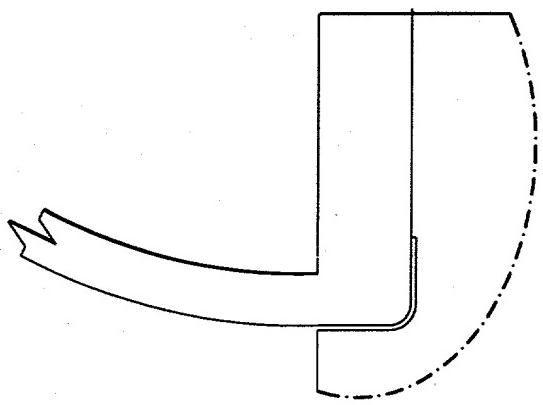


FIG.13A(4)

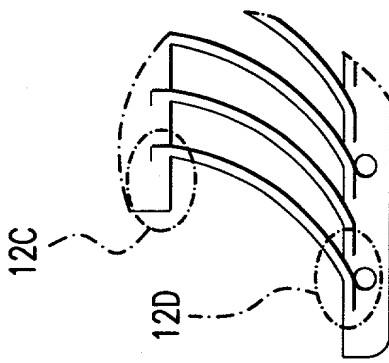


FIG.13A(8)

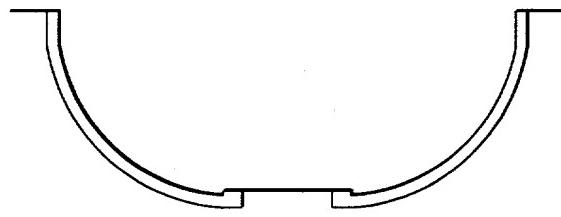
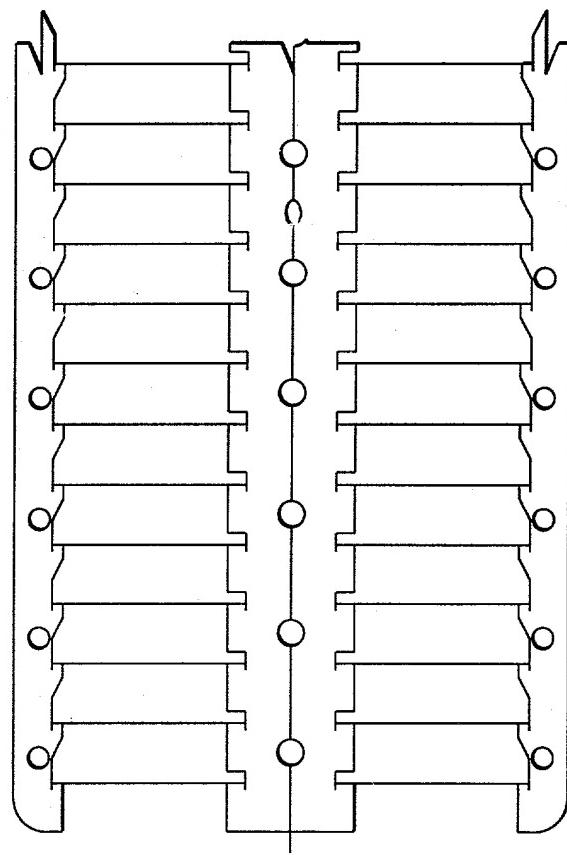


FIG.13A(7)



CRANED #12

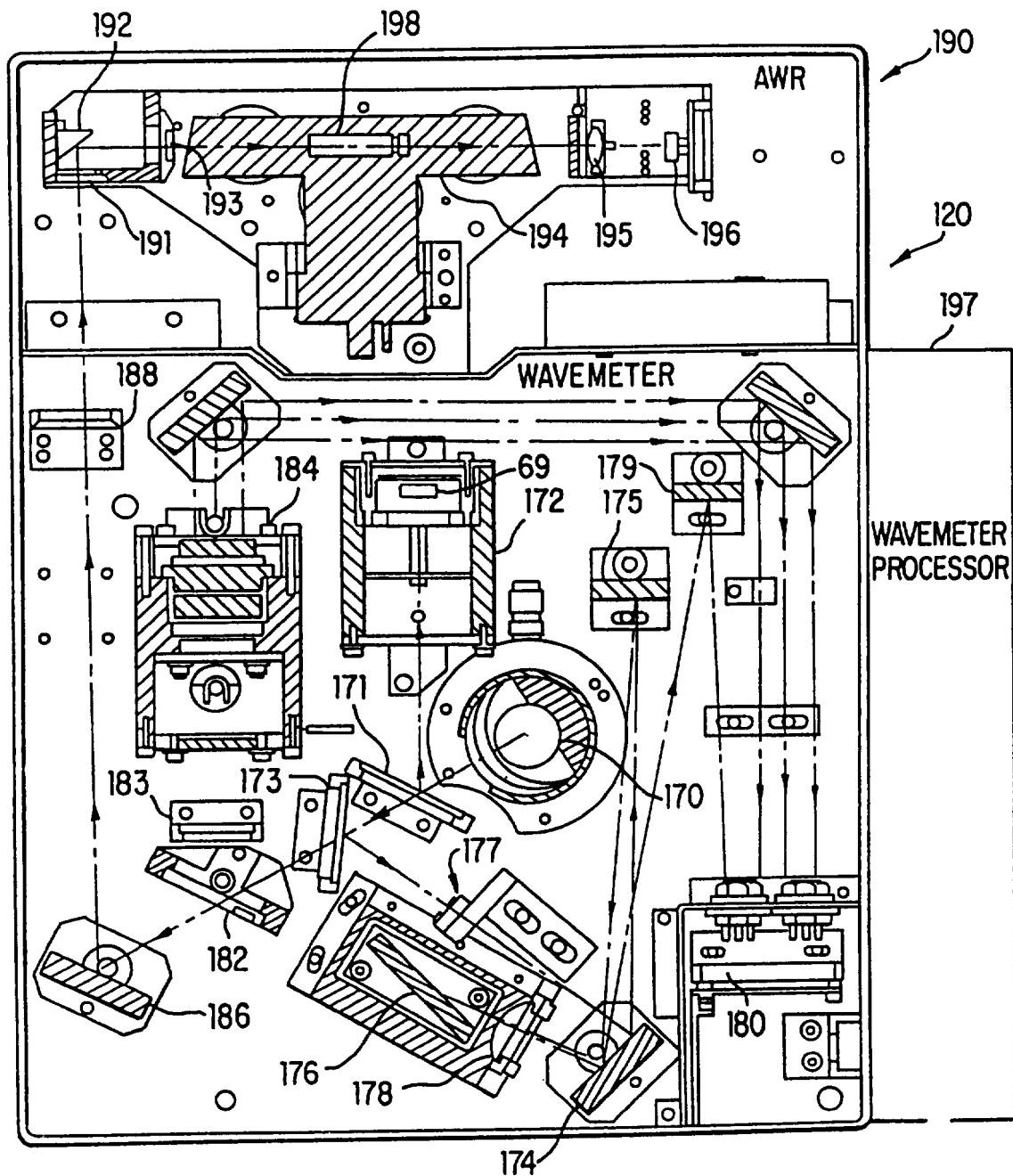


FIG.14

SCANNED. # 12

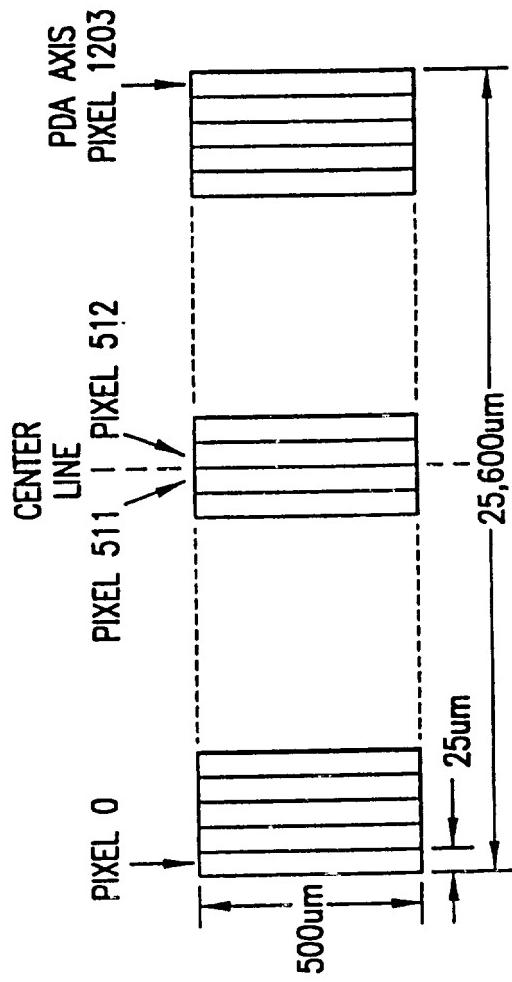


FIG. 14A

SCANNED, #12

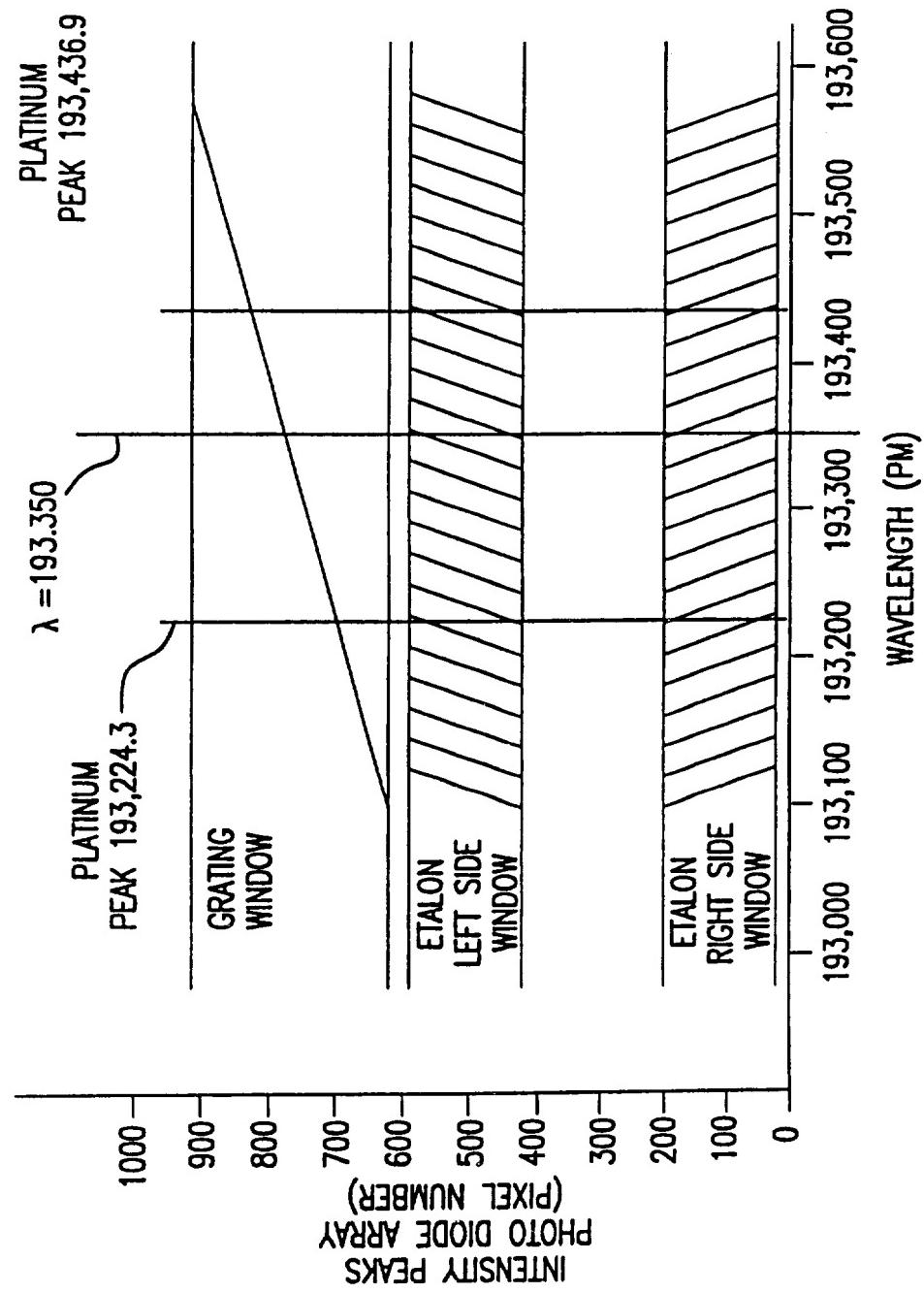


FIG. 14B

SCANNED, # 12

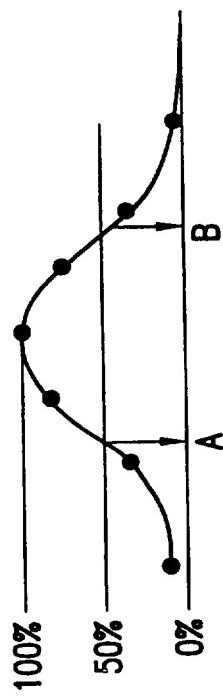
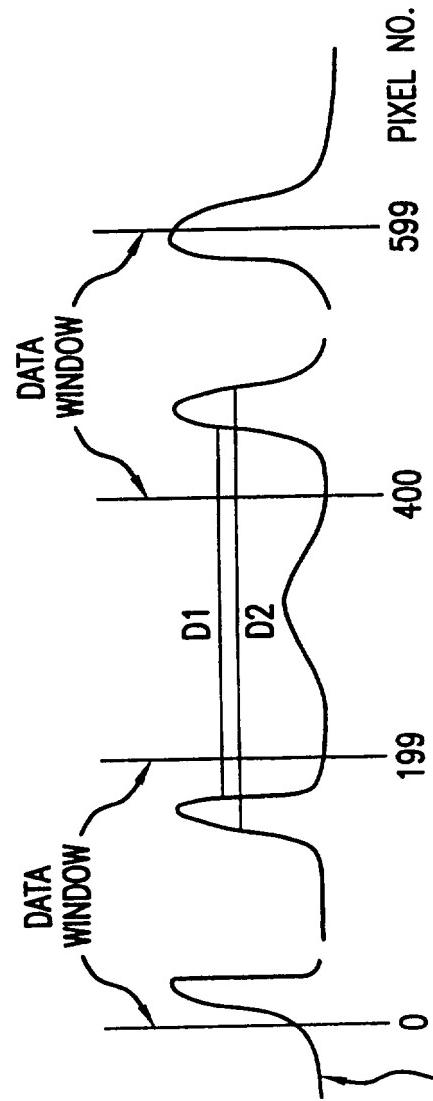


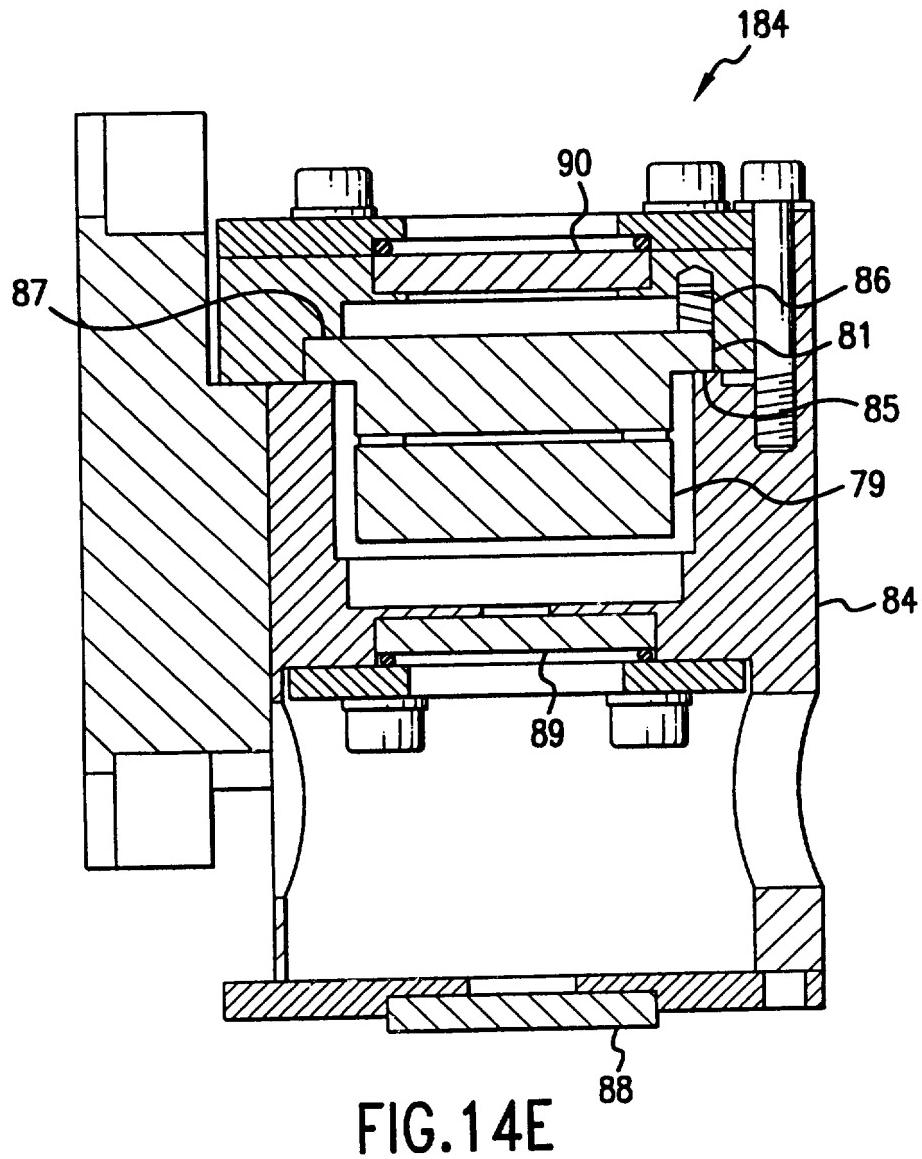
FIG. 14C



PDA OUTPUT SHOWING  
ETALON FRINGES

FIG. 14D

CONFIDENTIAL



SCANNED. # J2

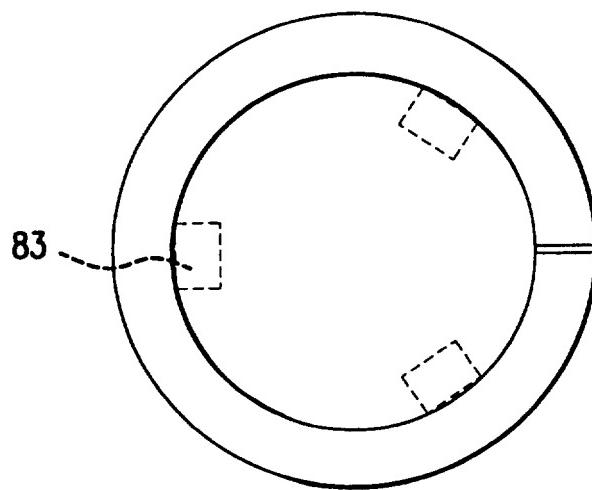


FIG. 14F

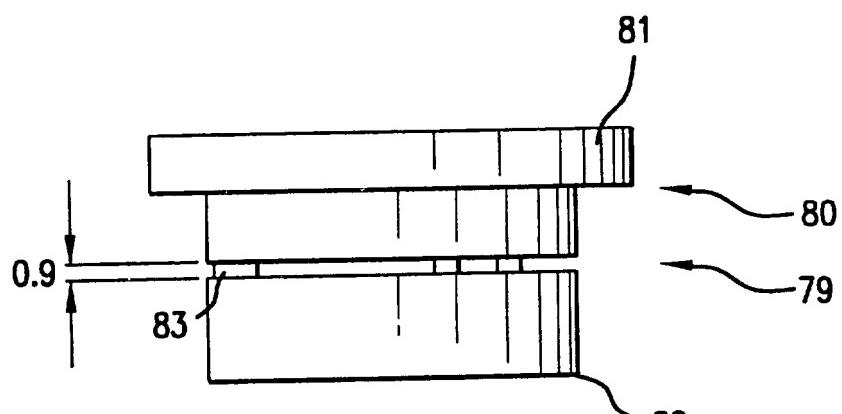


FIG. 14G

SCANNED. #12

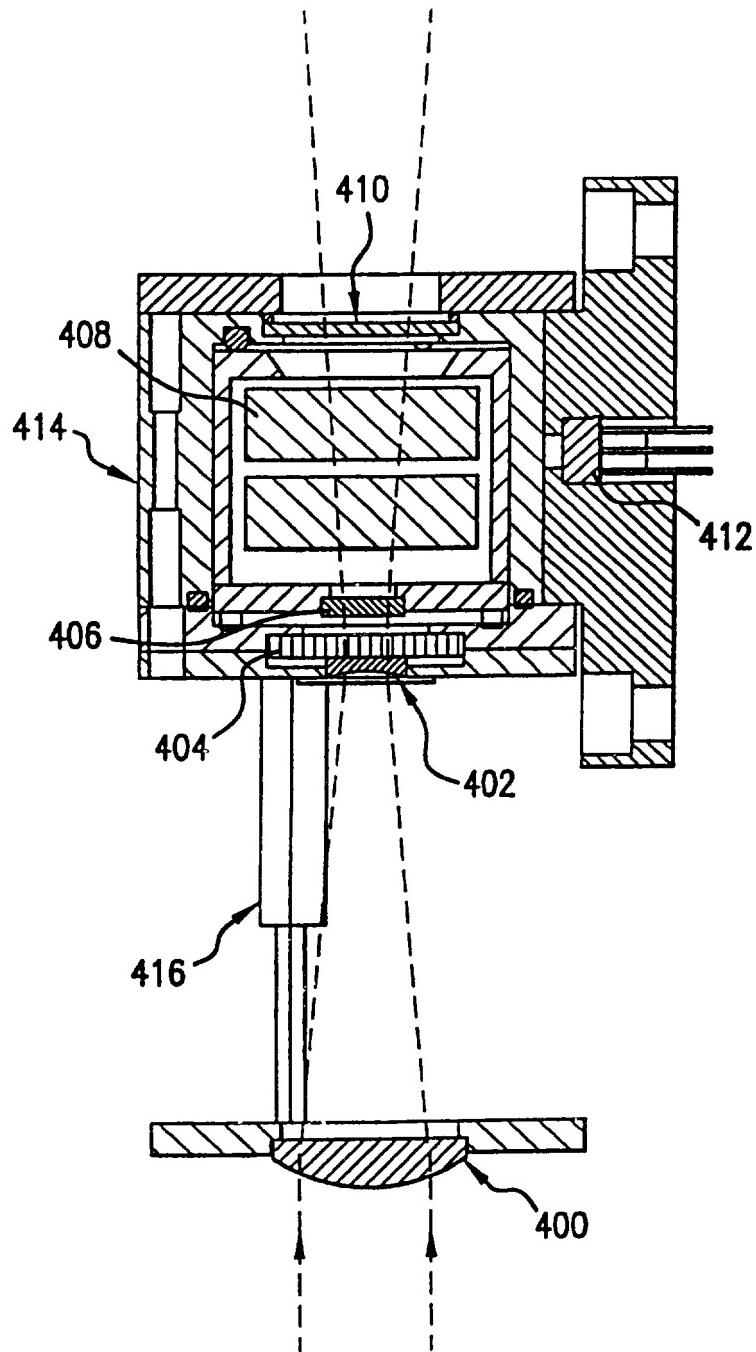


FIG. 14H

SEARCHED. # jv

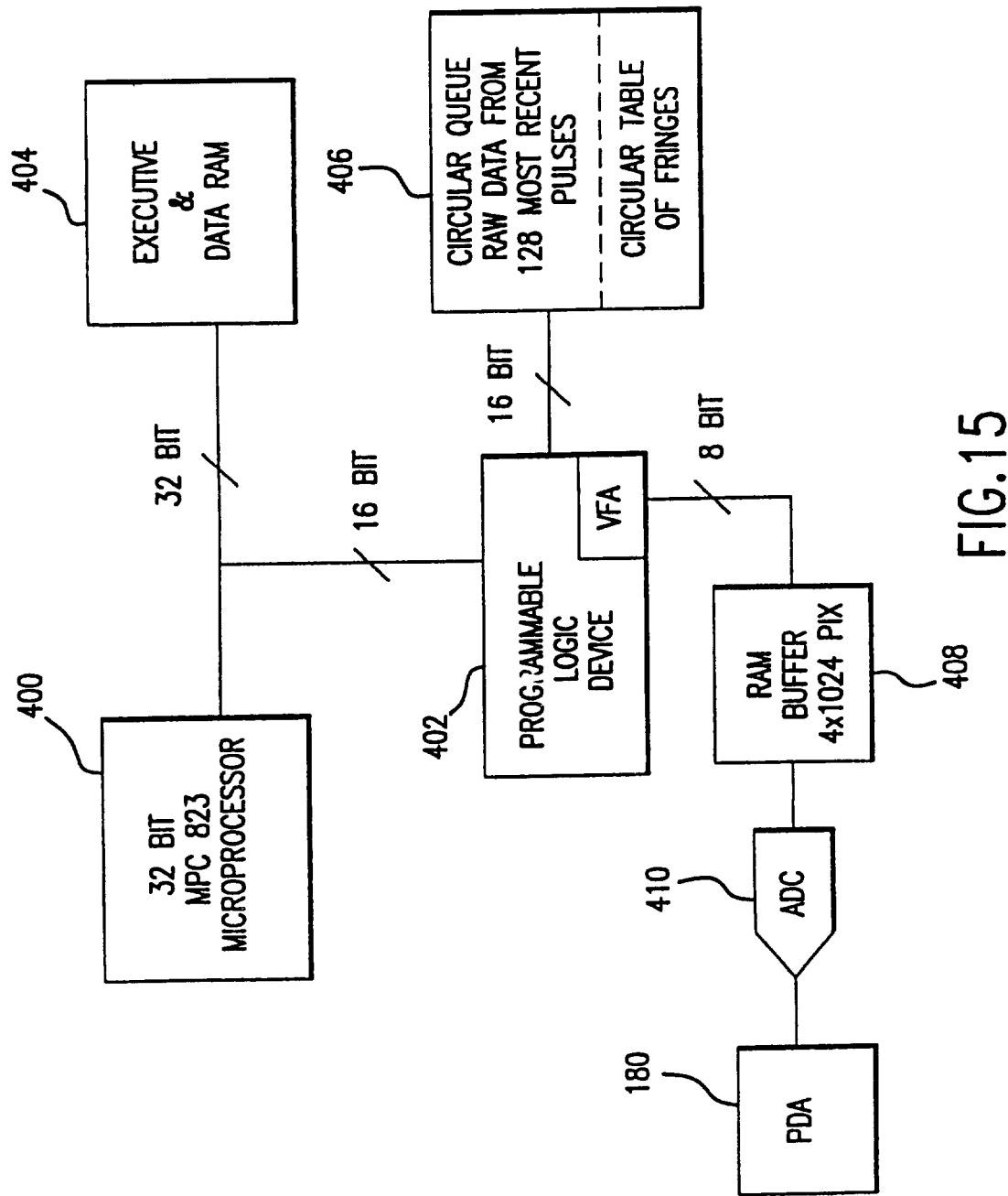


FIG. 15

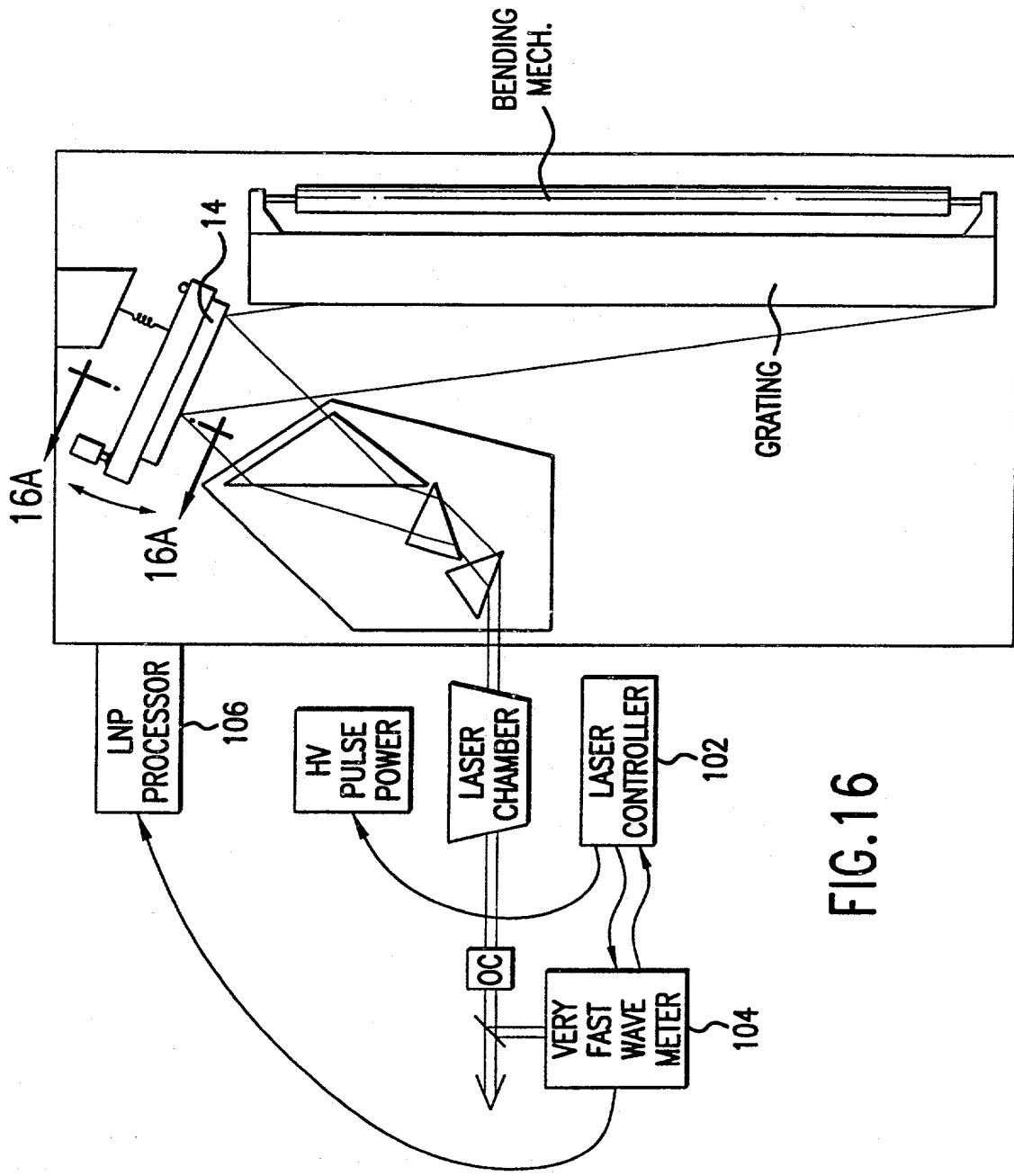


FIG. 16

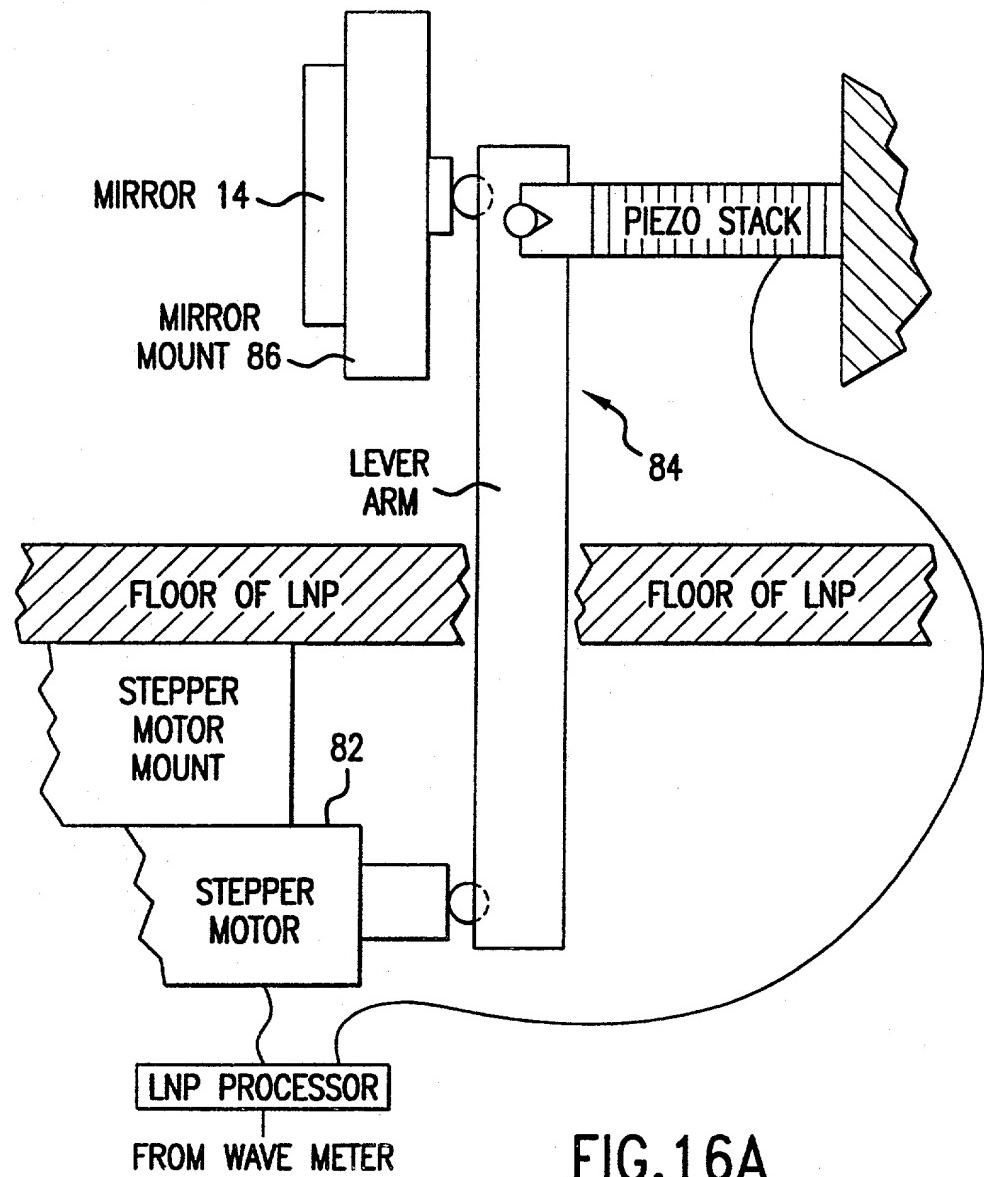


FIG.16A

FIG. 16B1

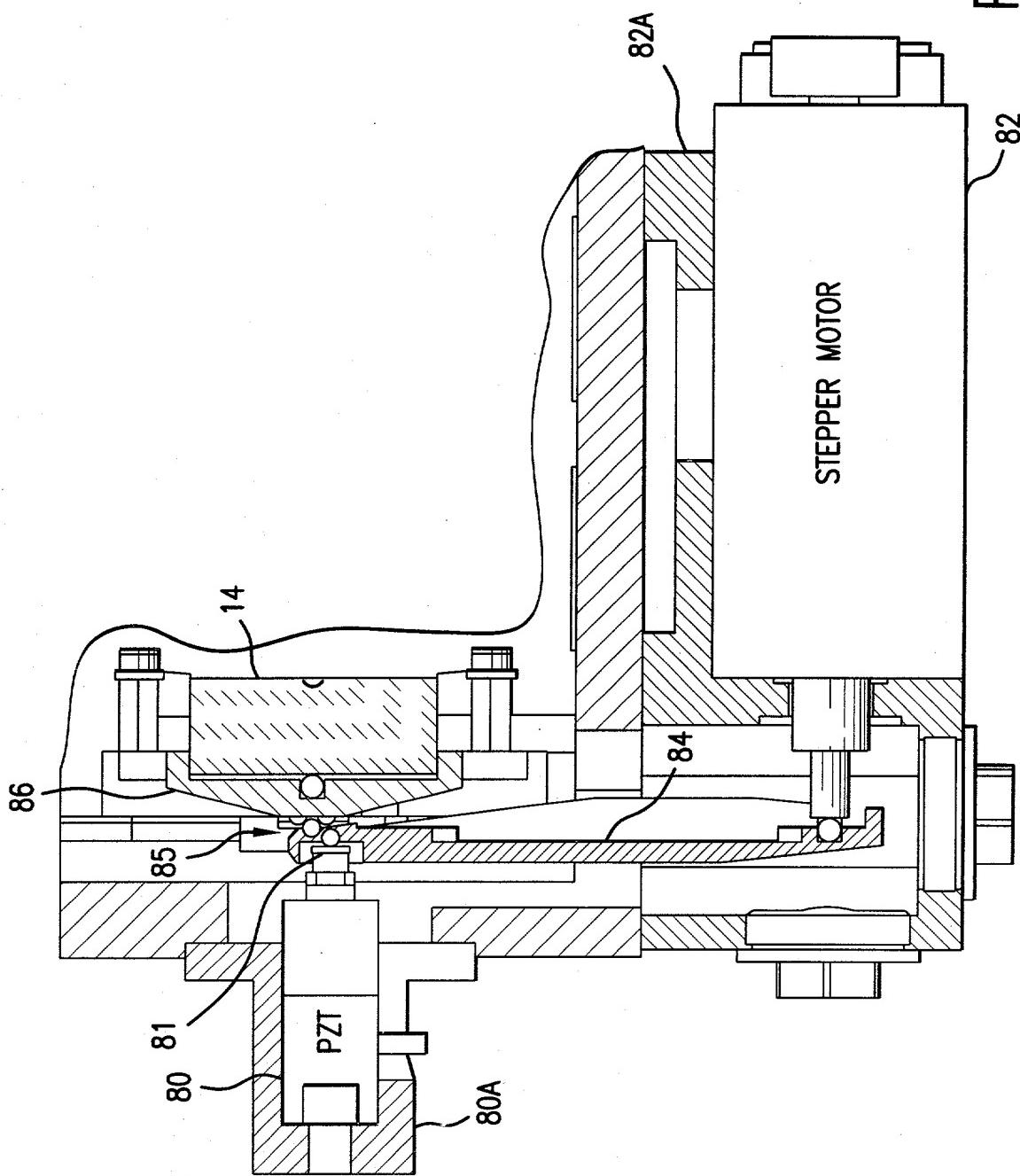
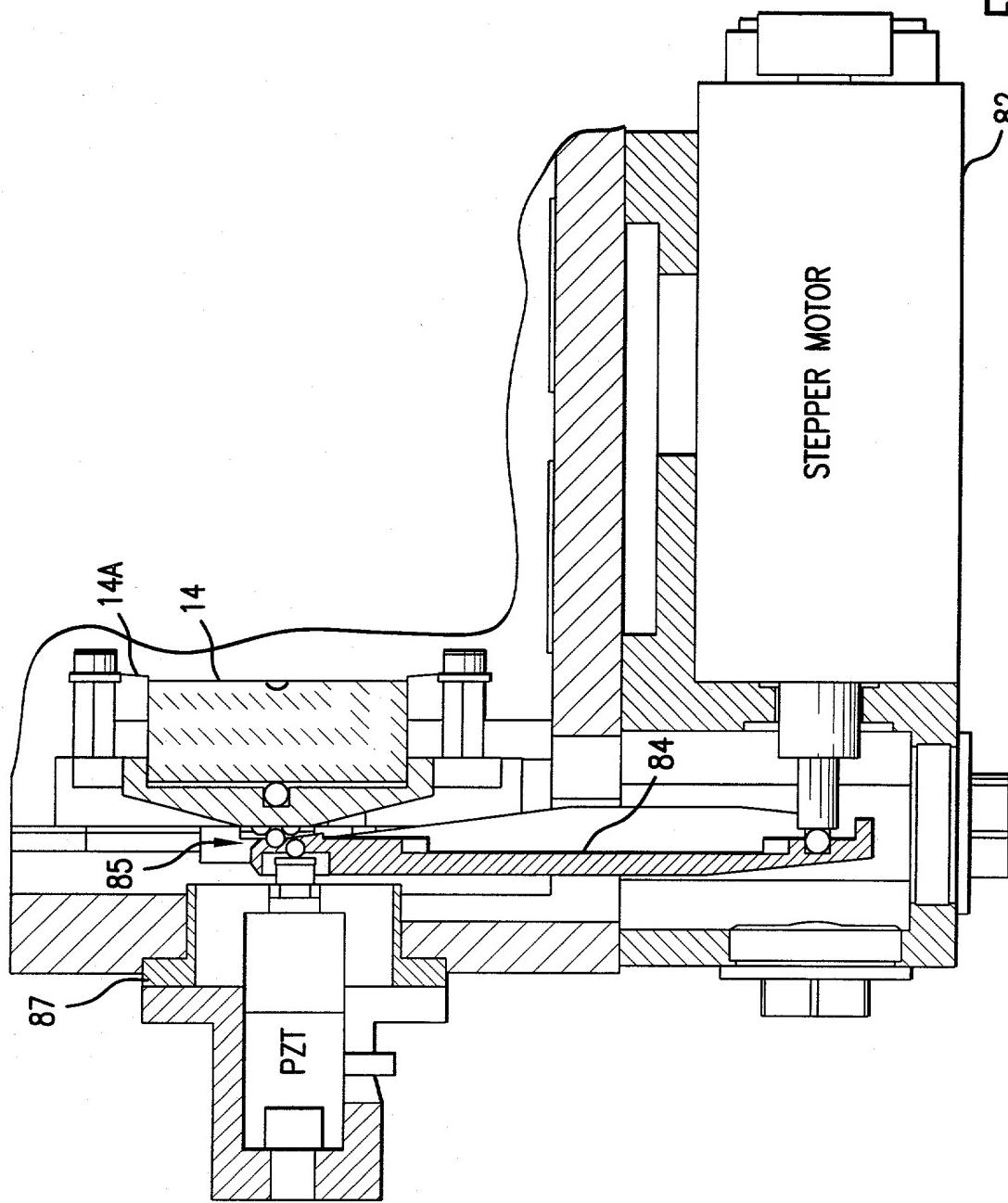


FIG. 16B2

82



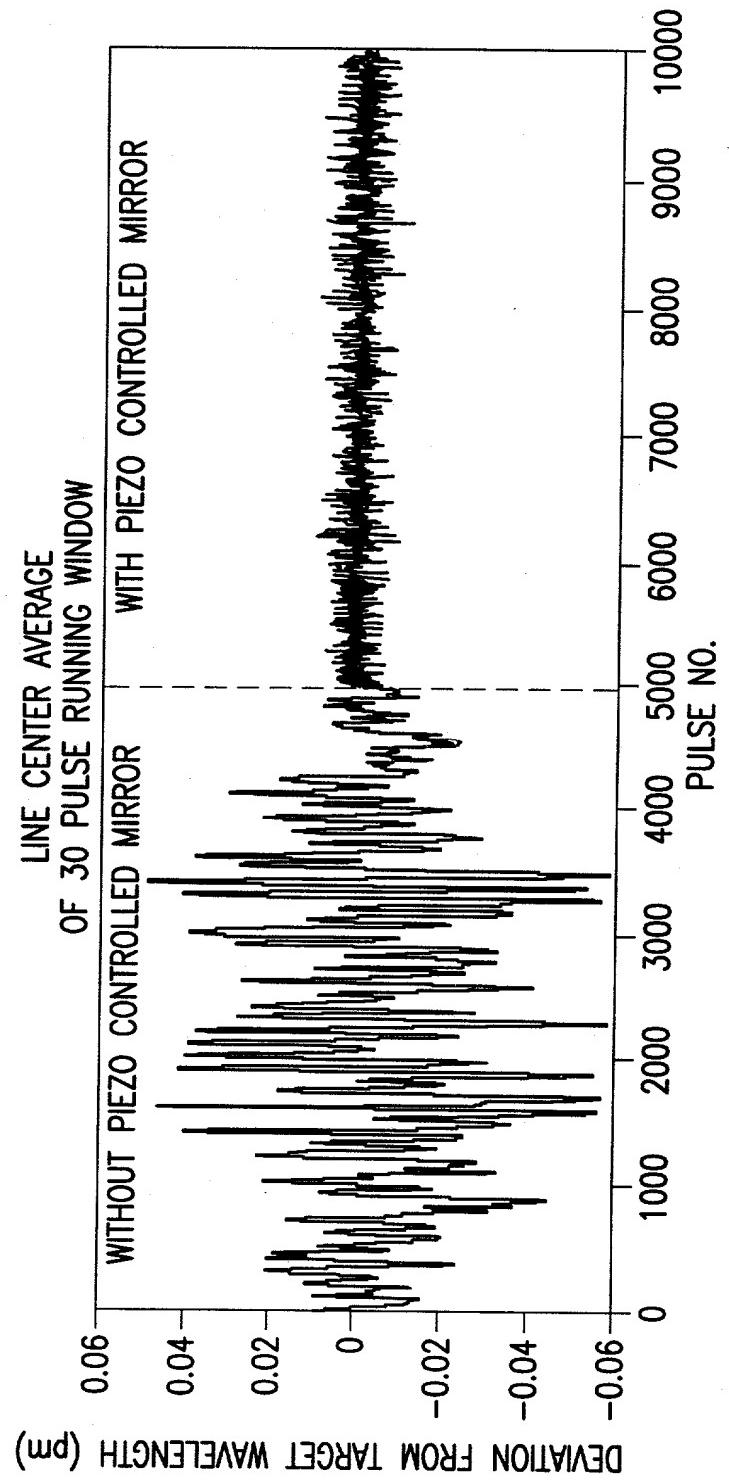


FIG. 16C

FIG. 16D

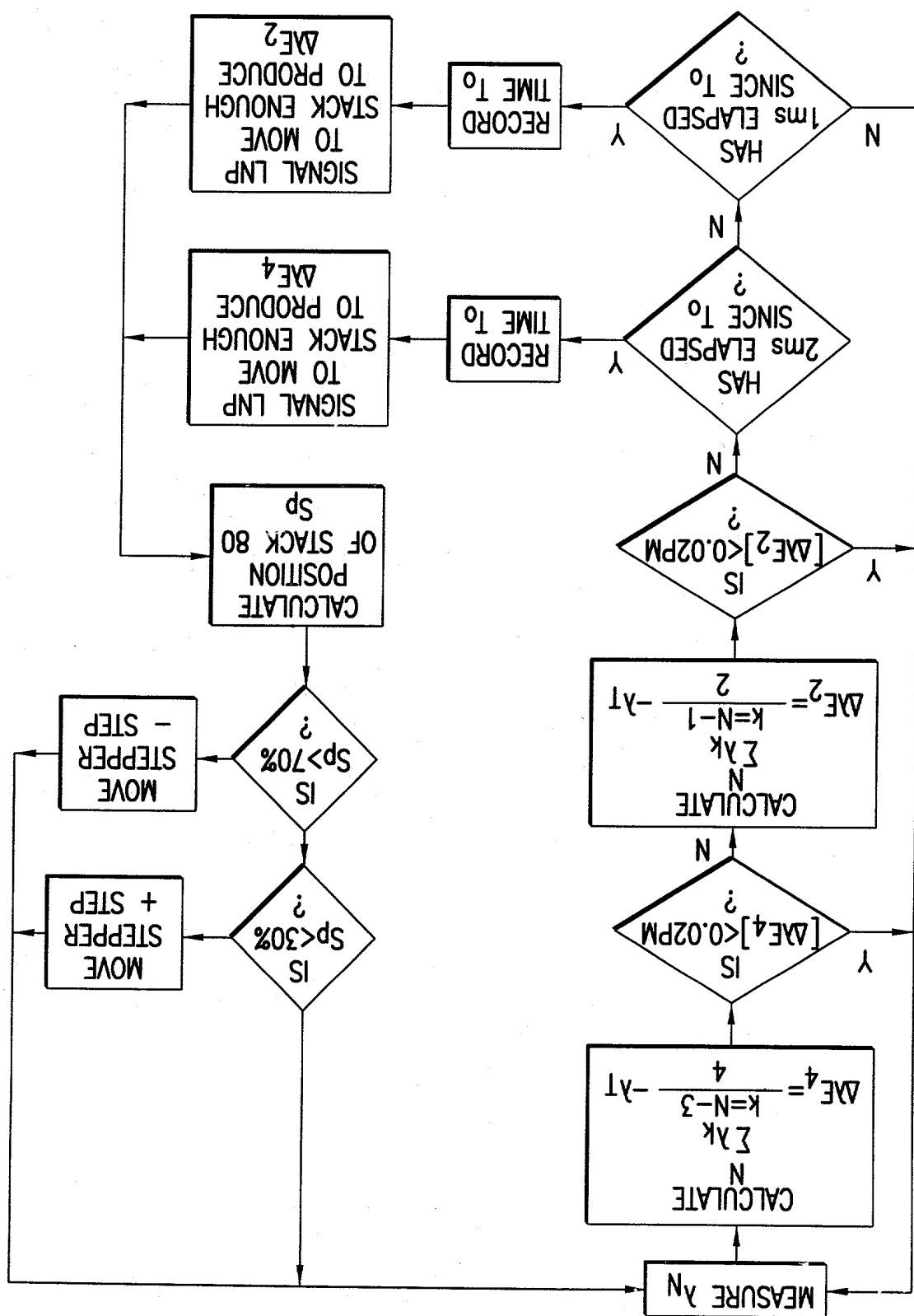


FIG. 16E

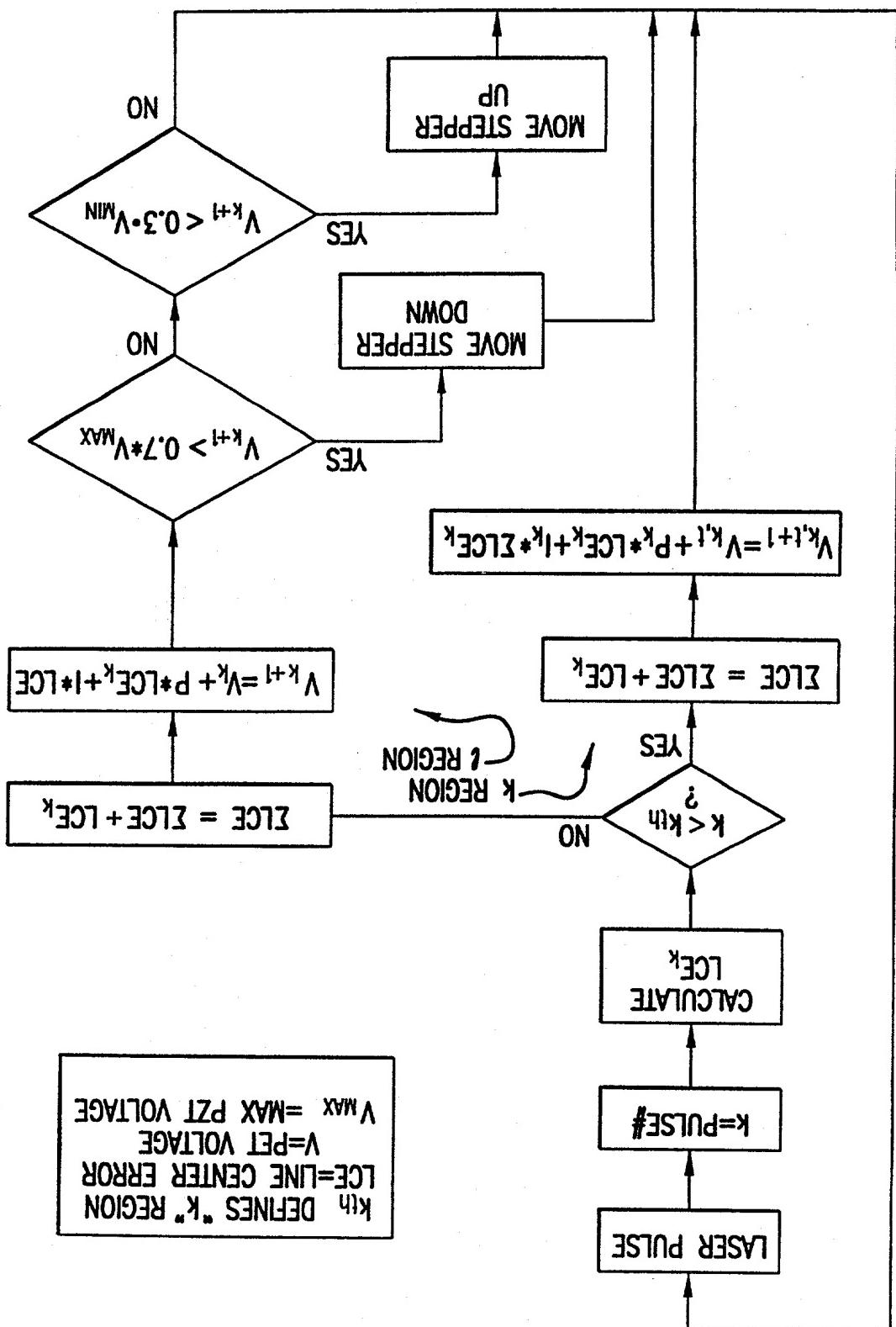


FIG. 17A

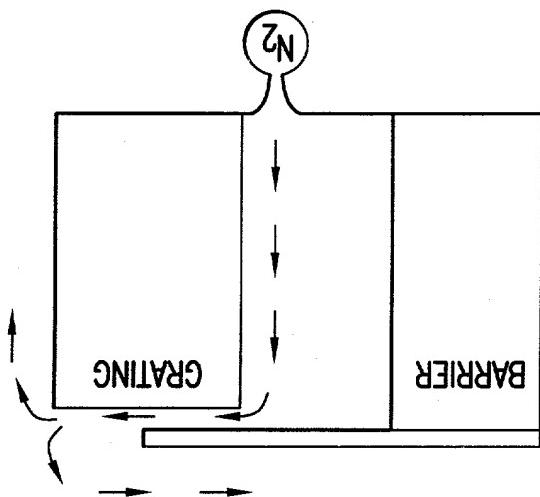


FIG. 17

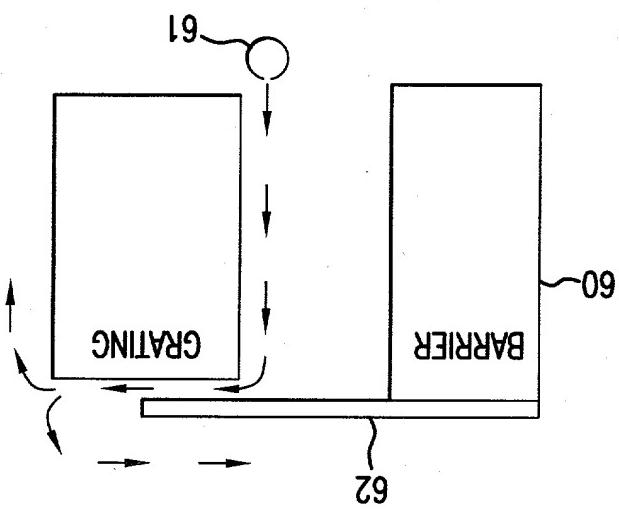


FIG.17C

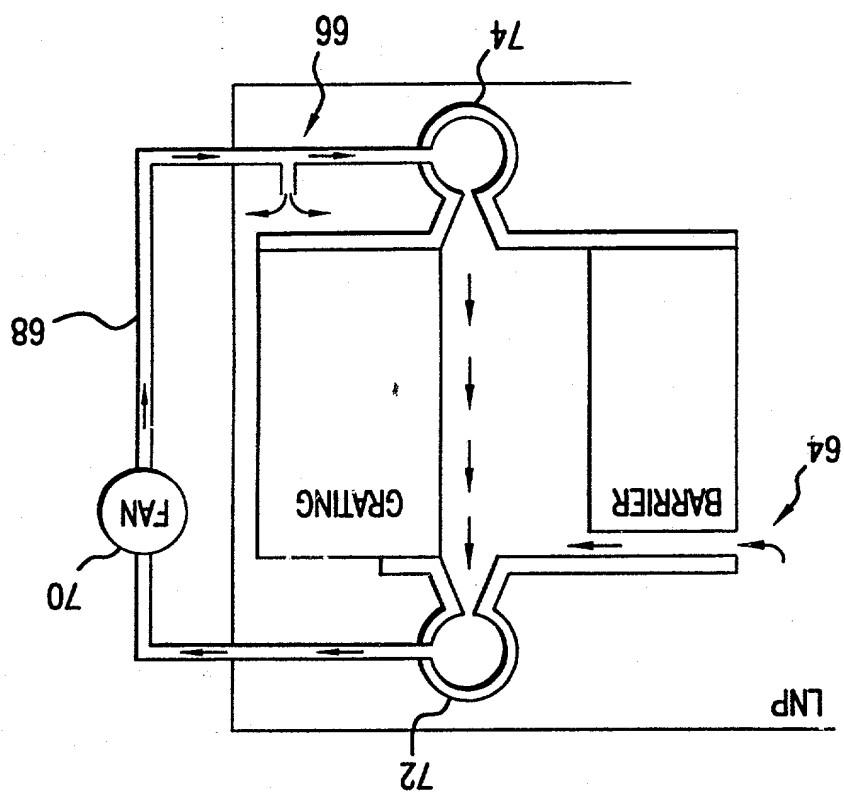


FIG.17B

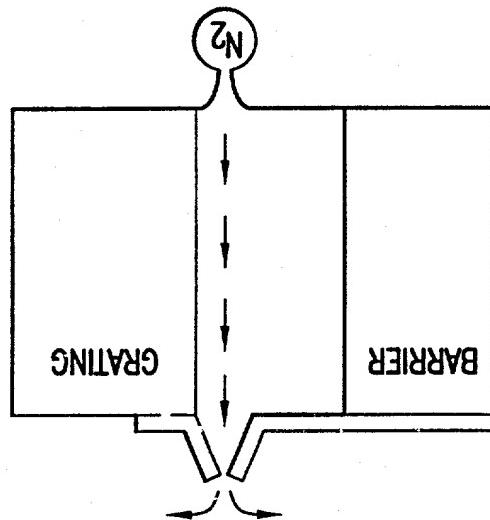
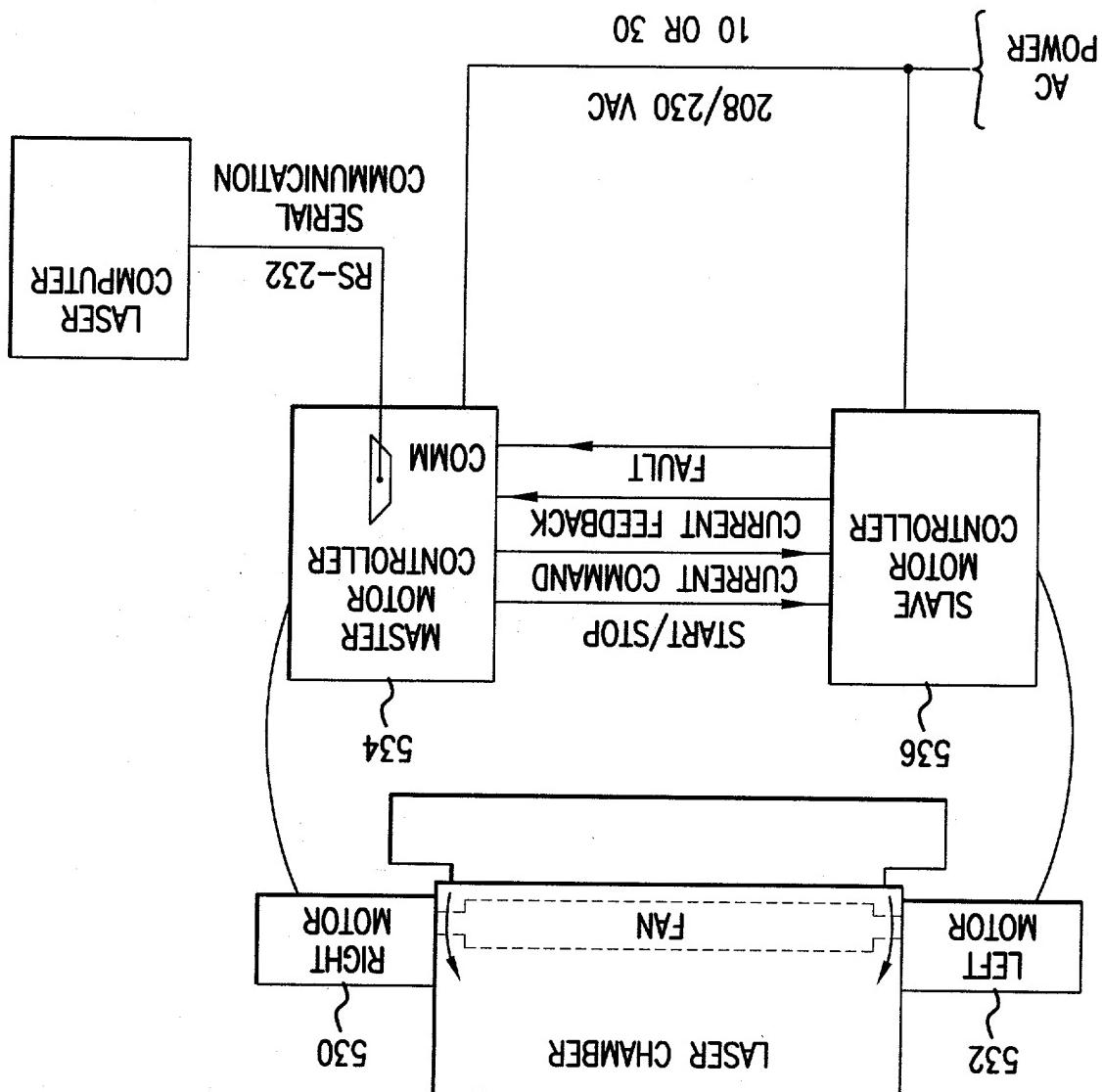


FIG. 18



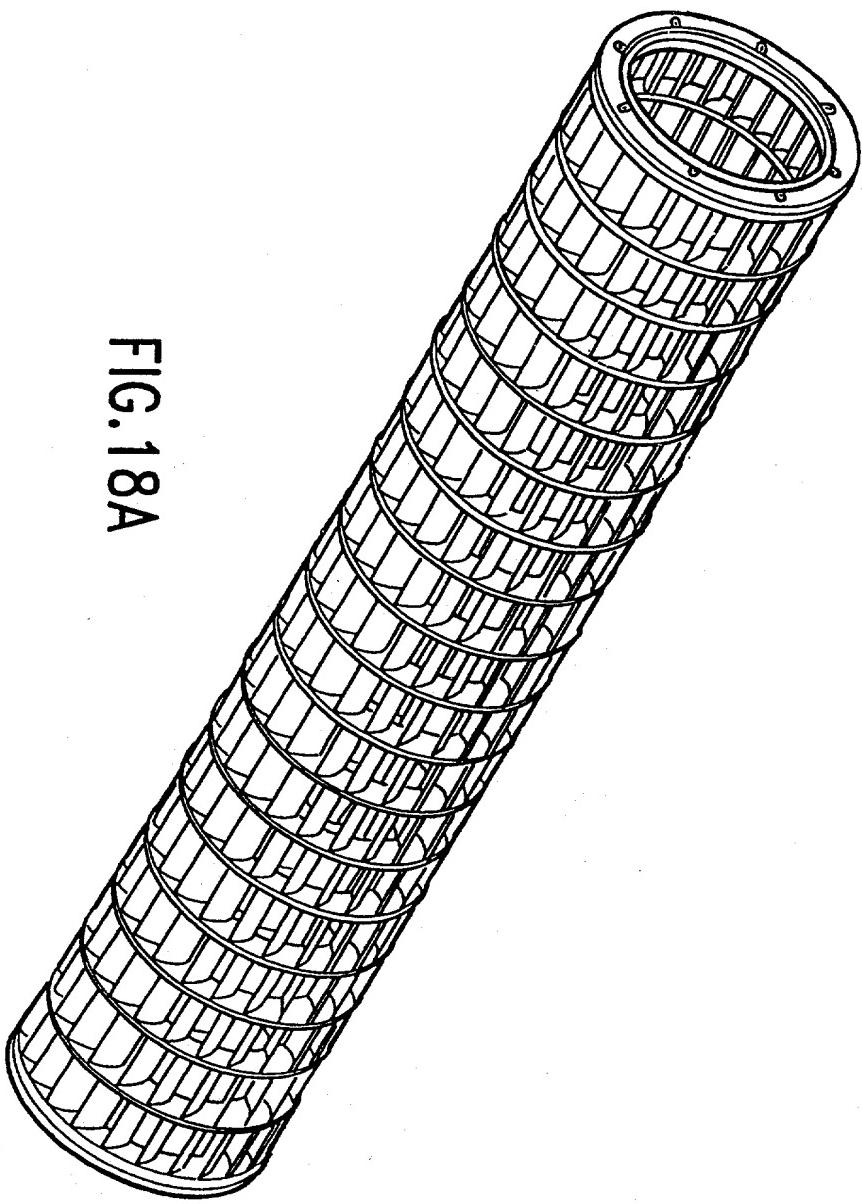


FIG. 18A

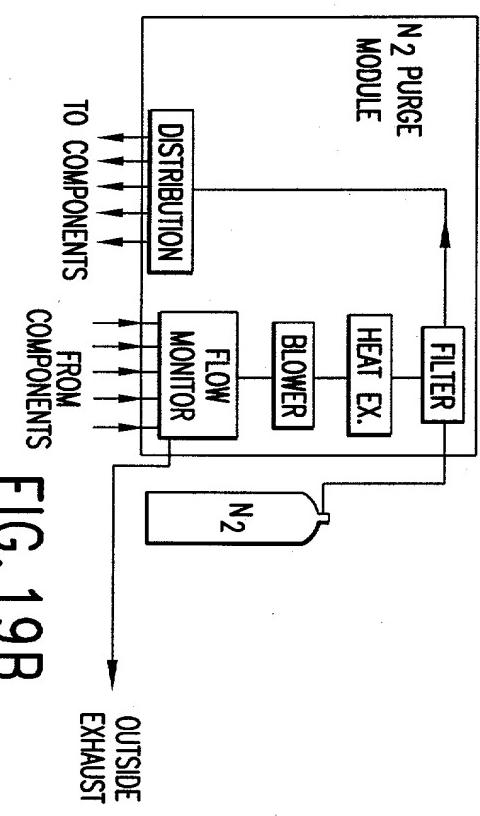
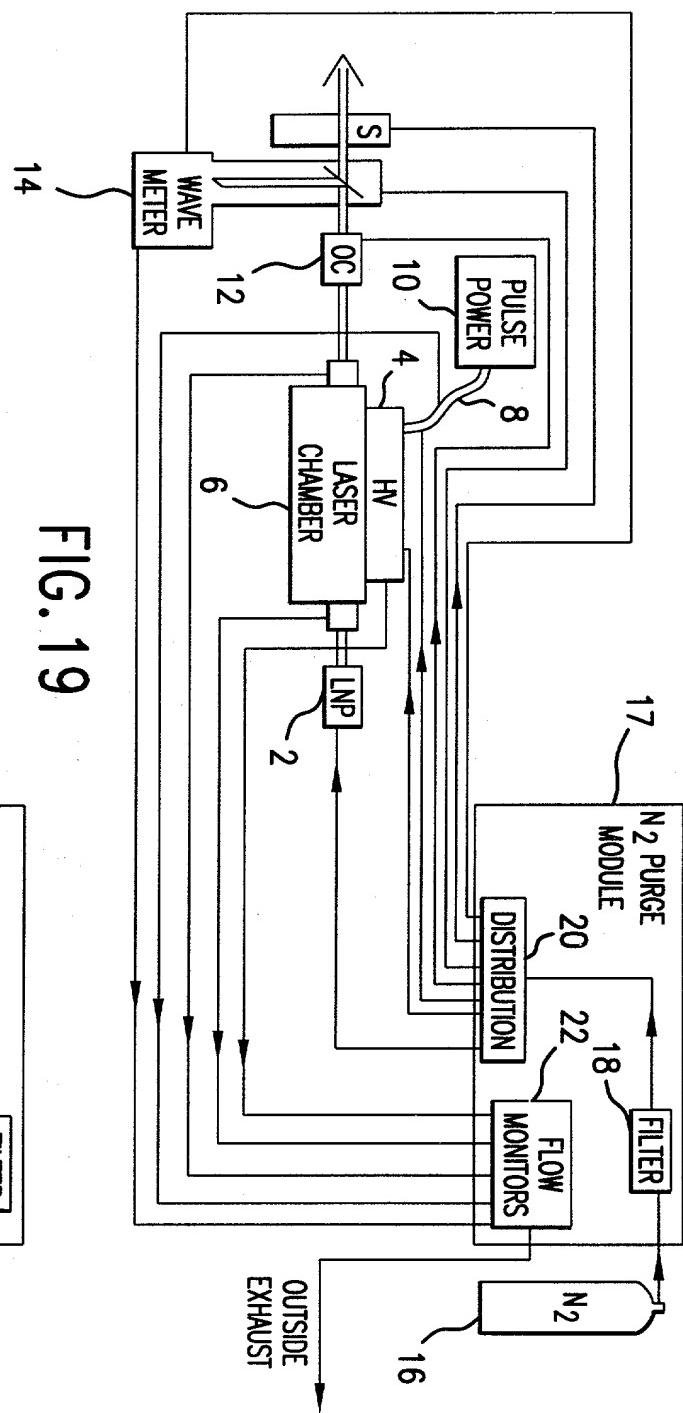
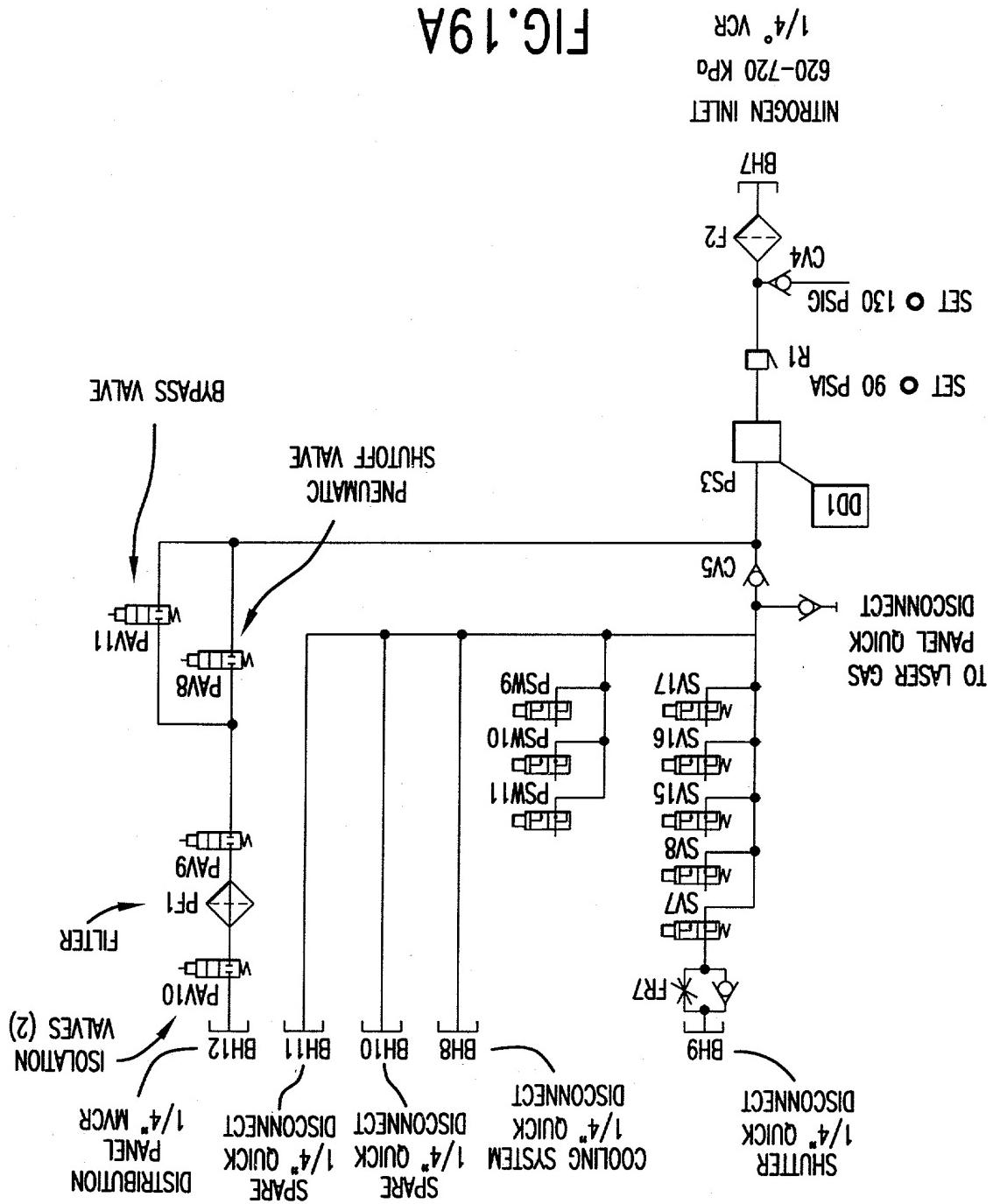


FIG. 19A



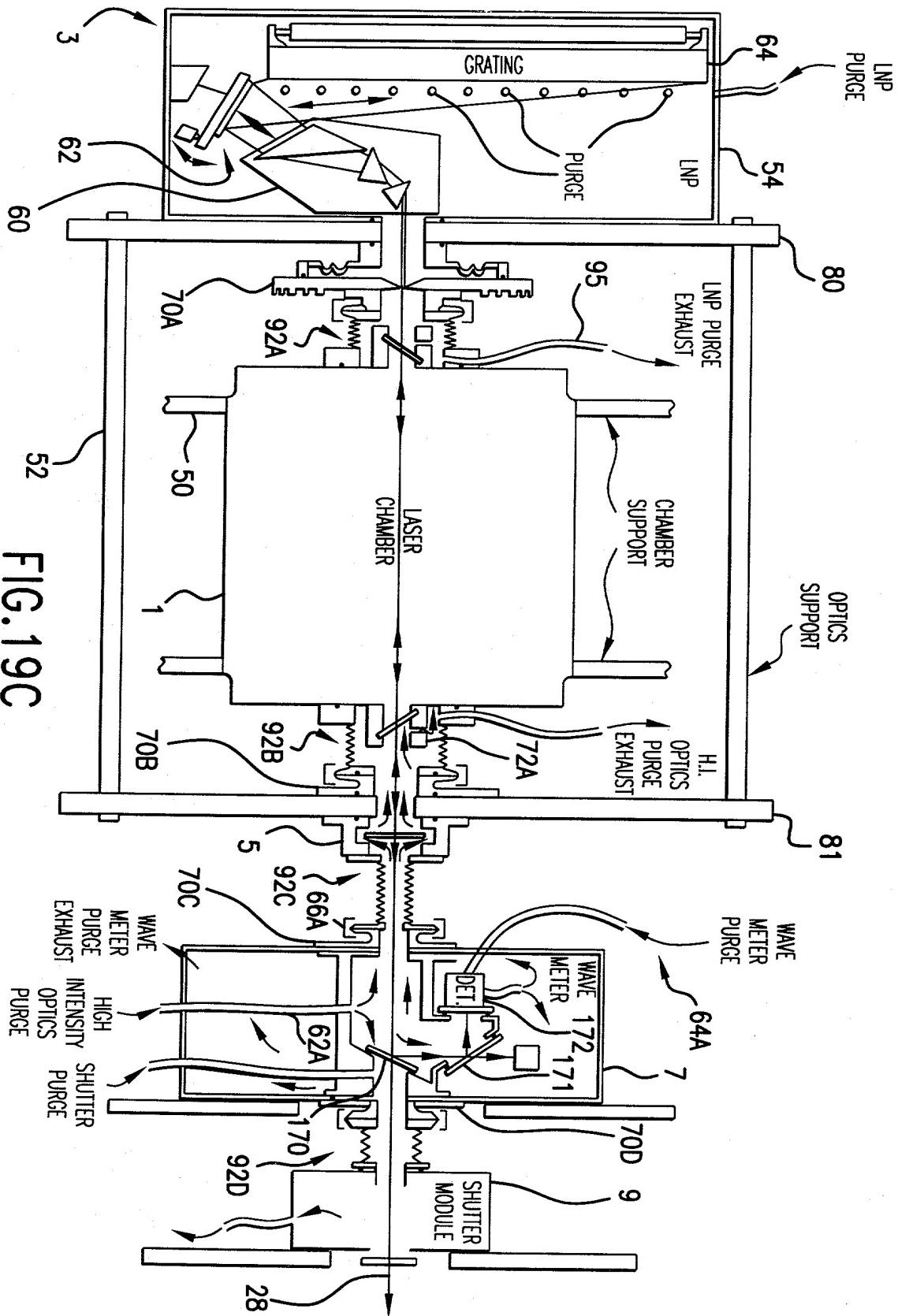


FIG. 19C

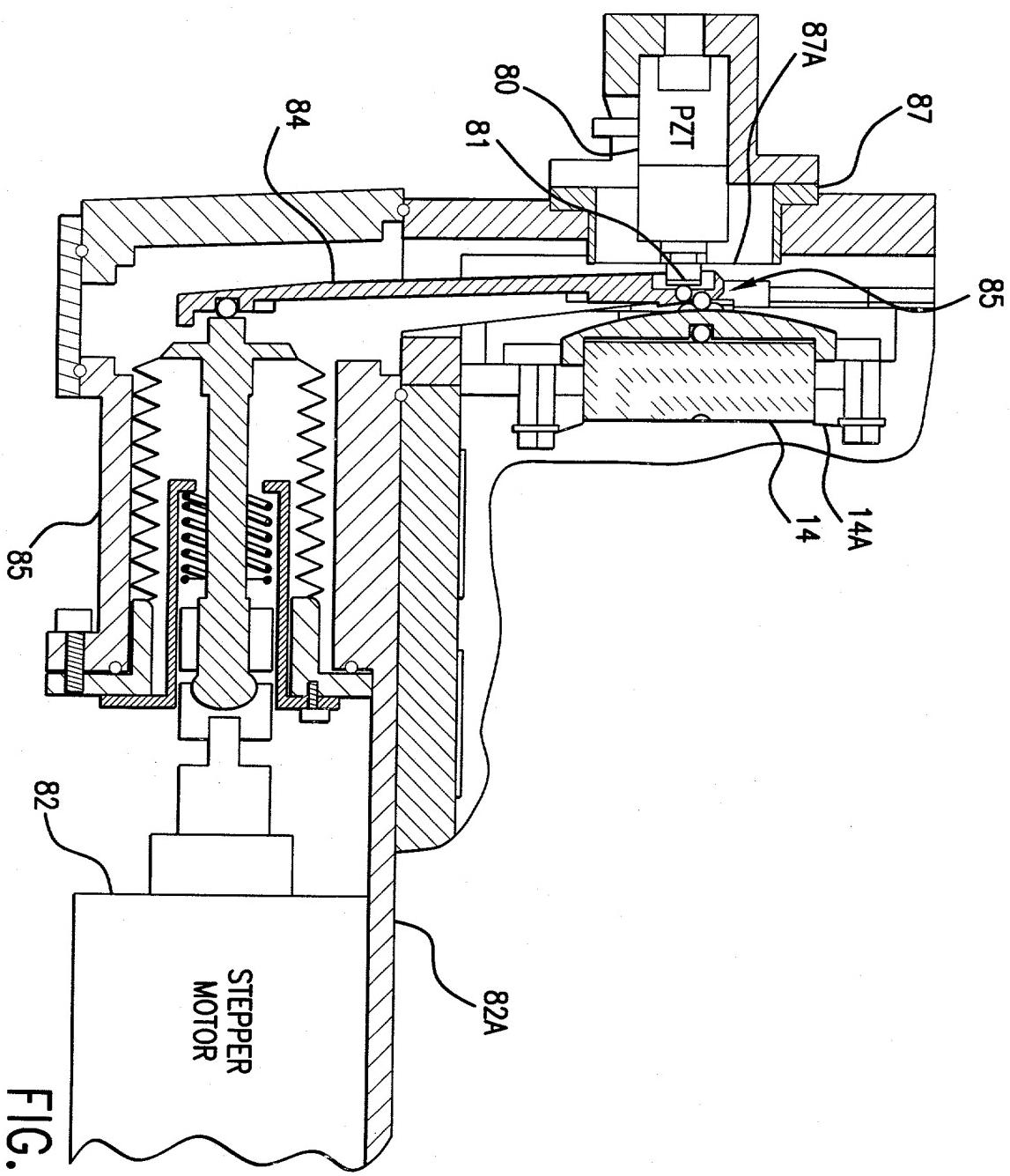


FIG. 19D

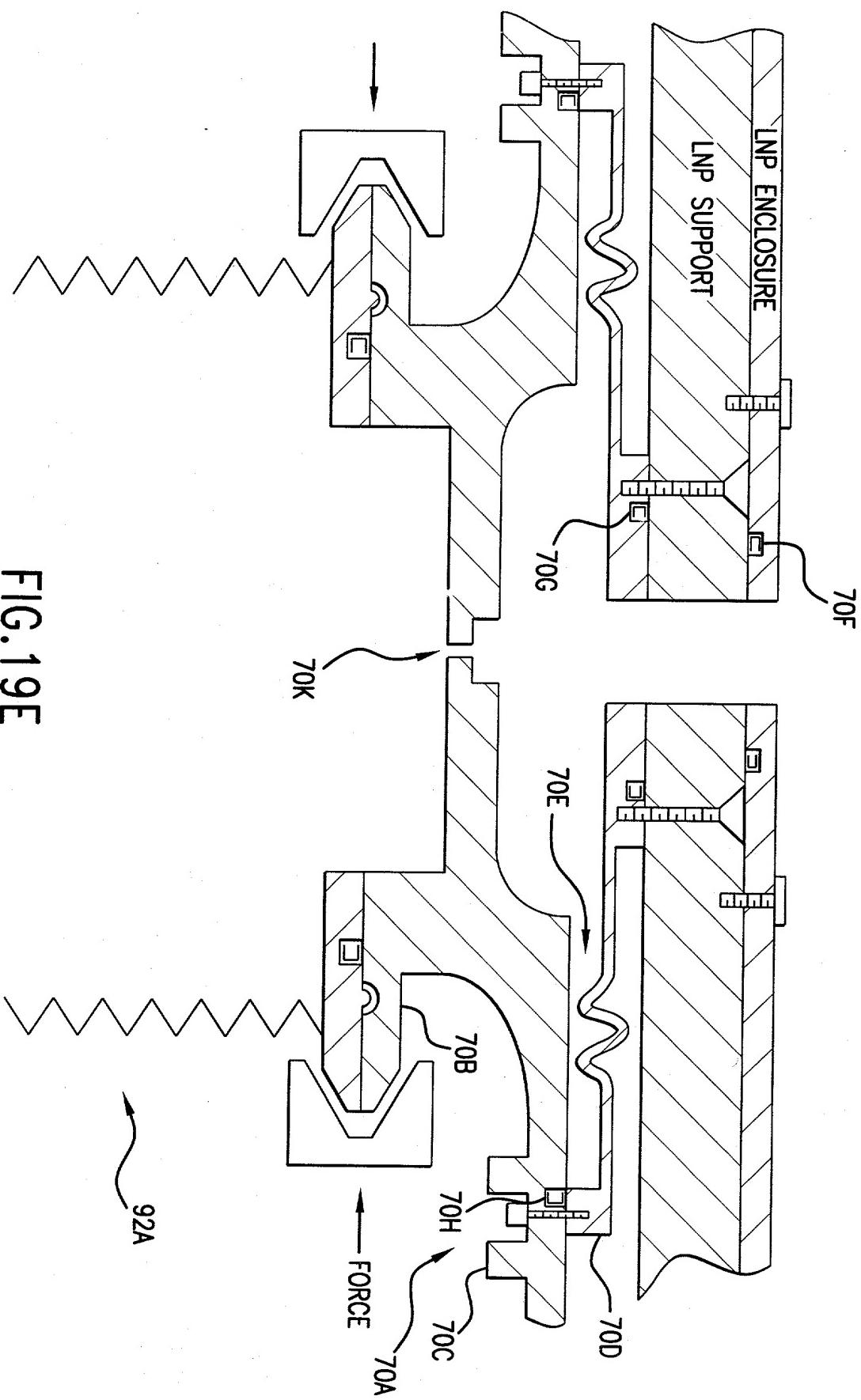
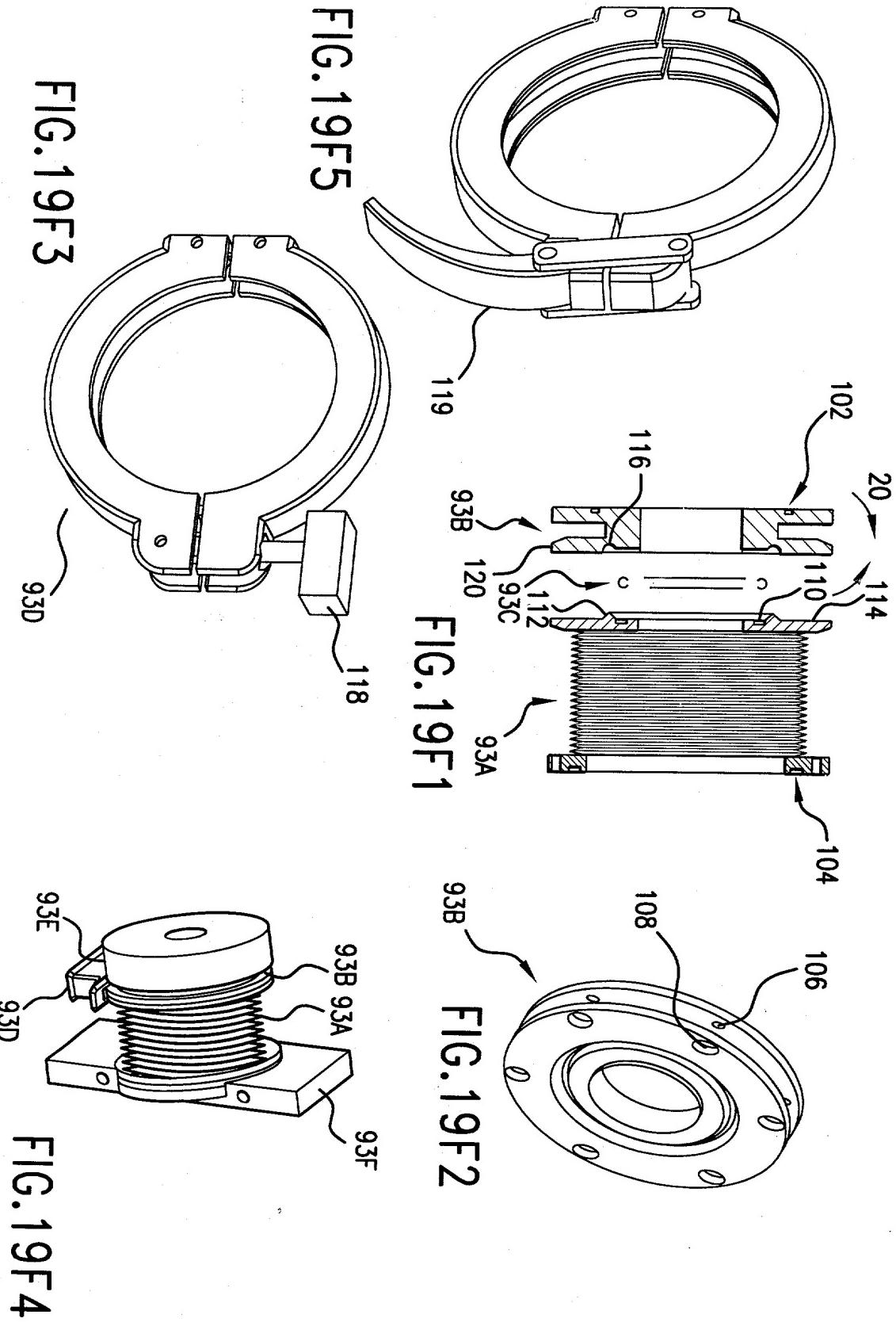
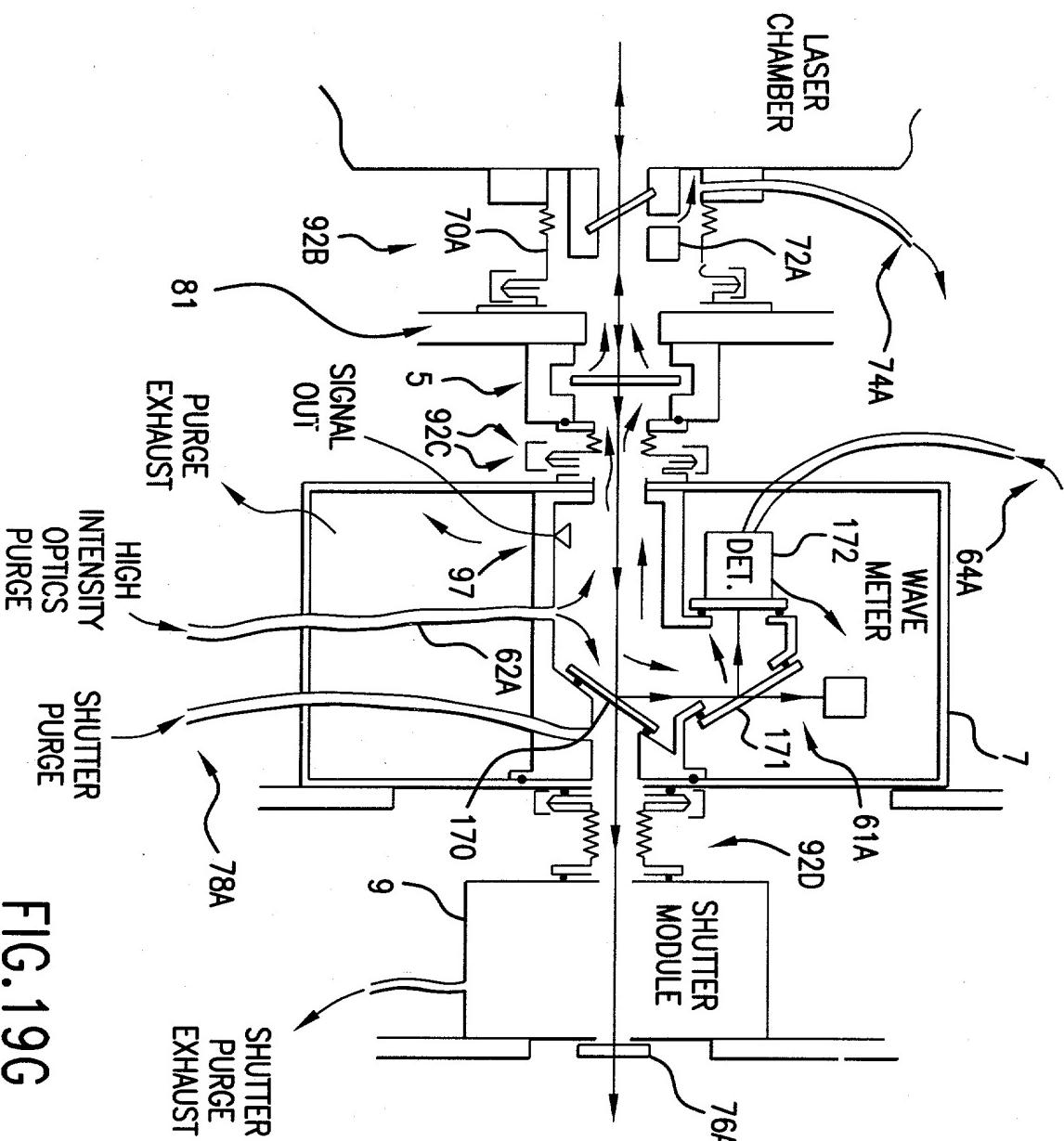


FIG. 19E





**FIG. 19G**

FIG.20A

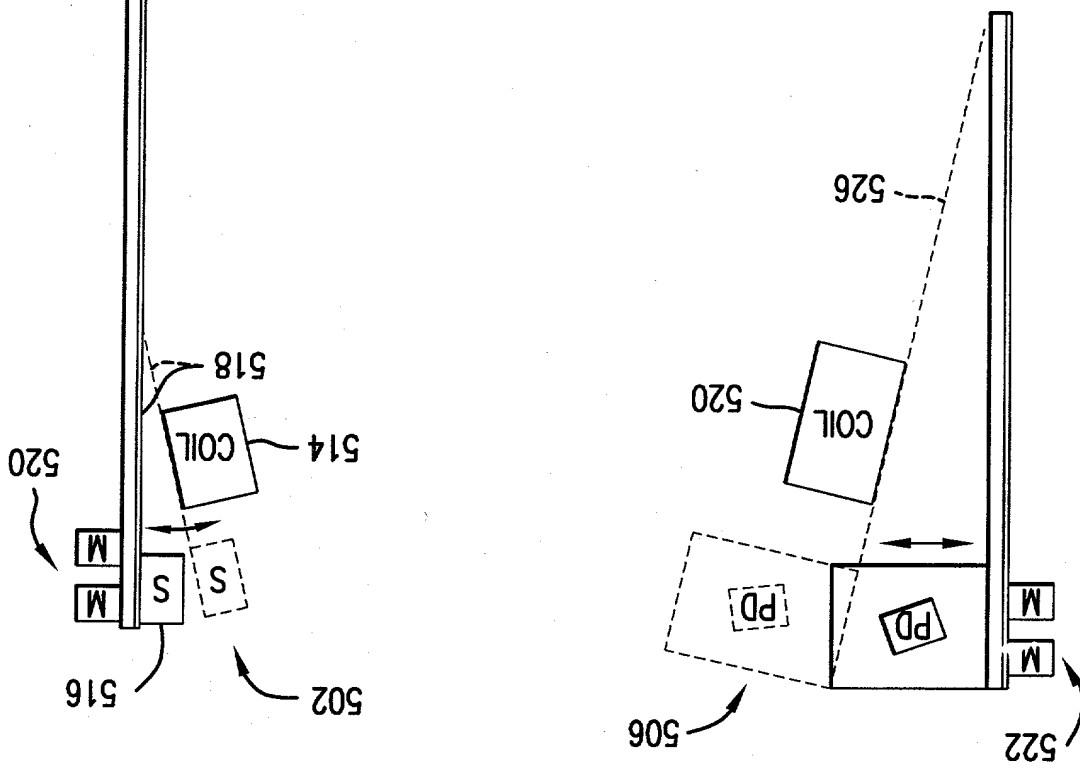


FIG.20

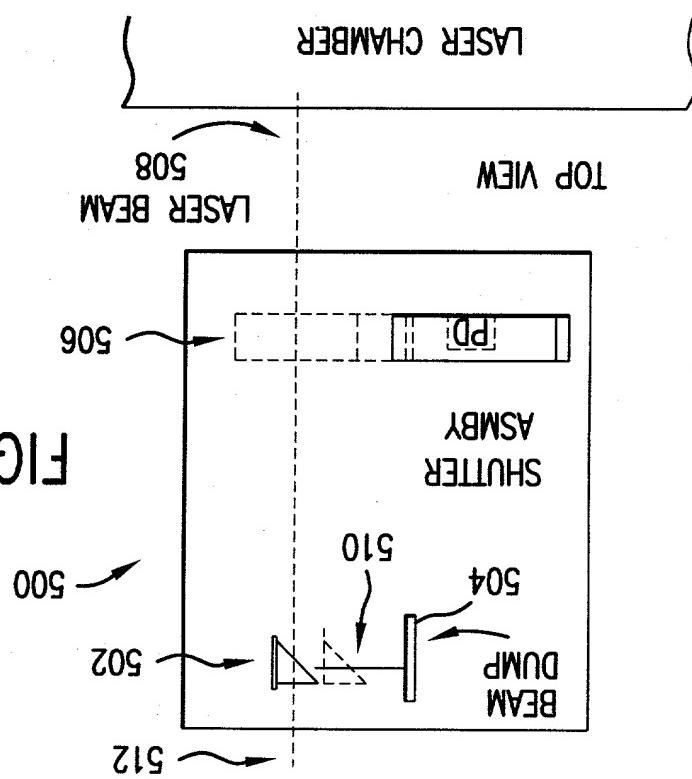


FIG.20B

FIG.21

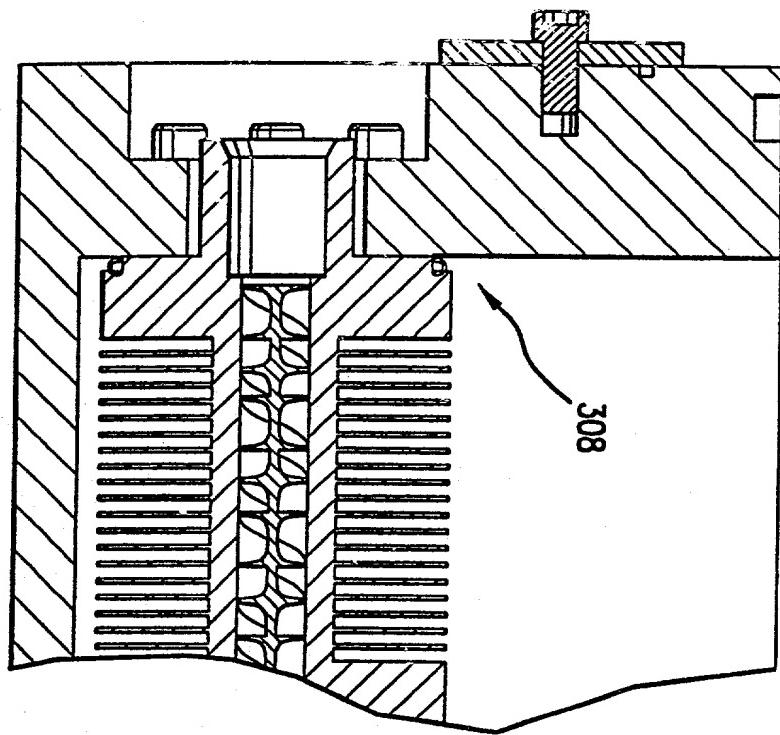


FIG.21A

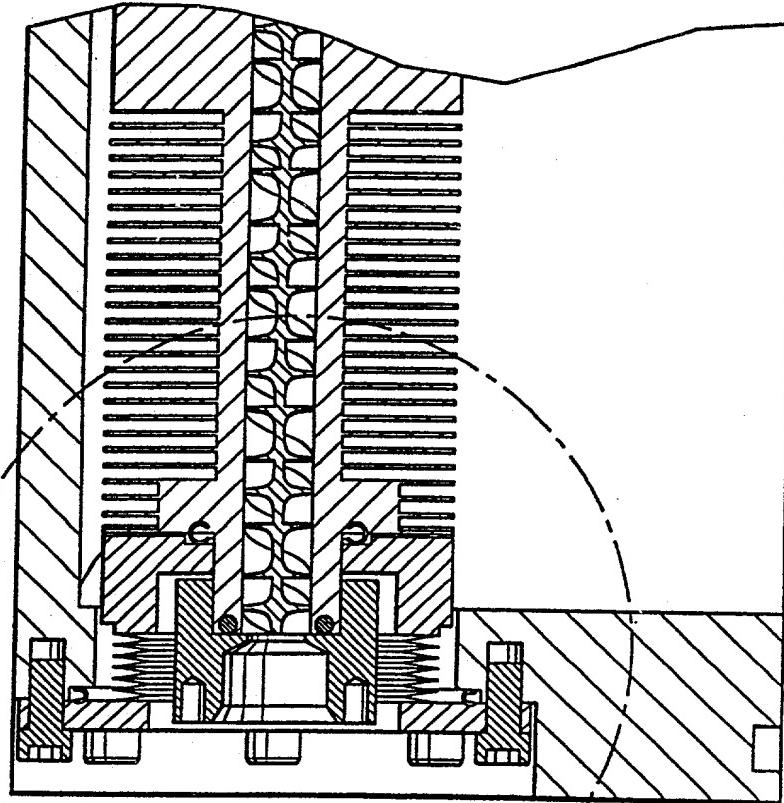
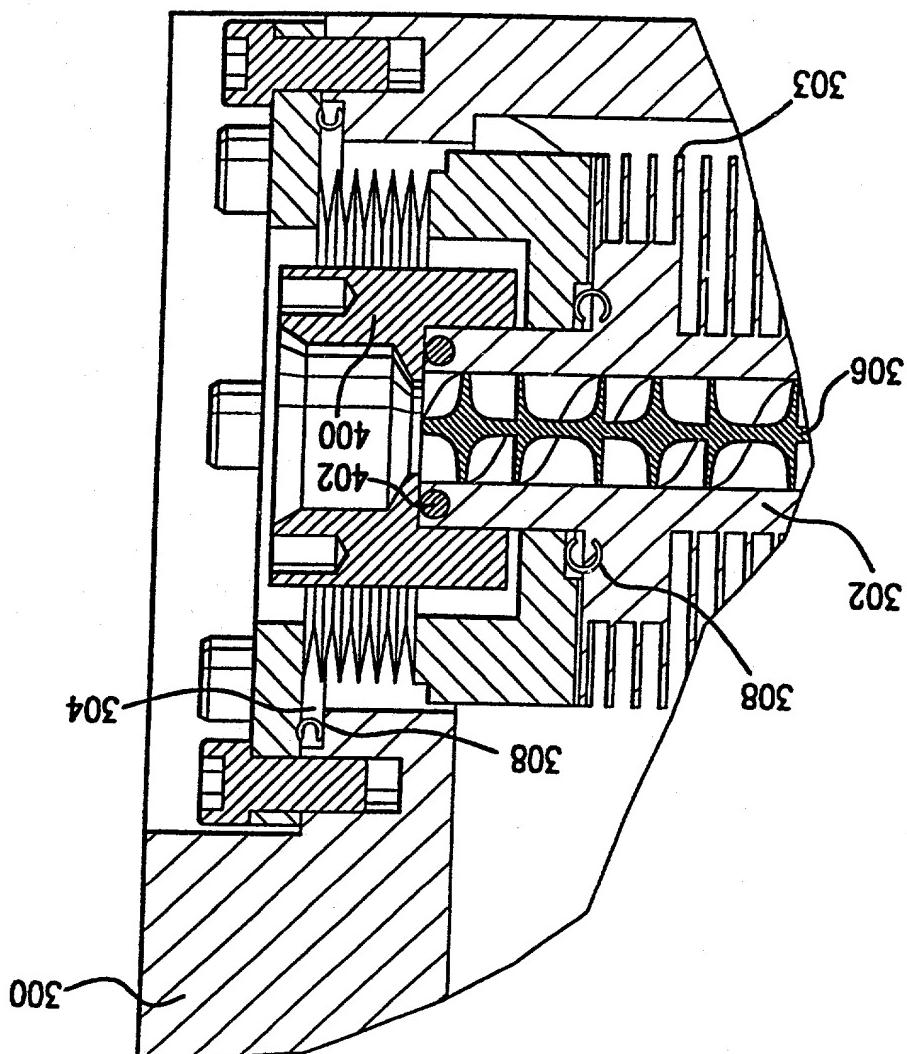


FIG.21A



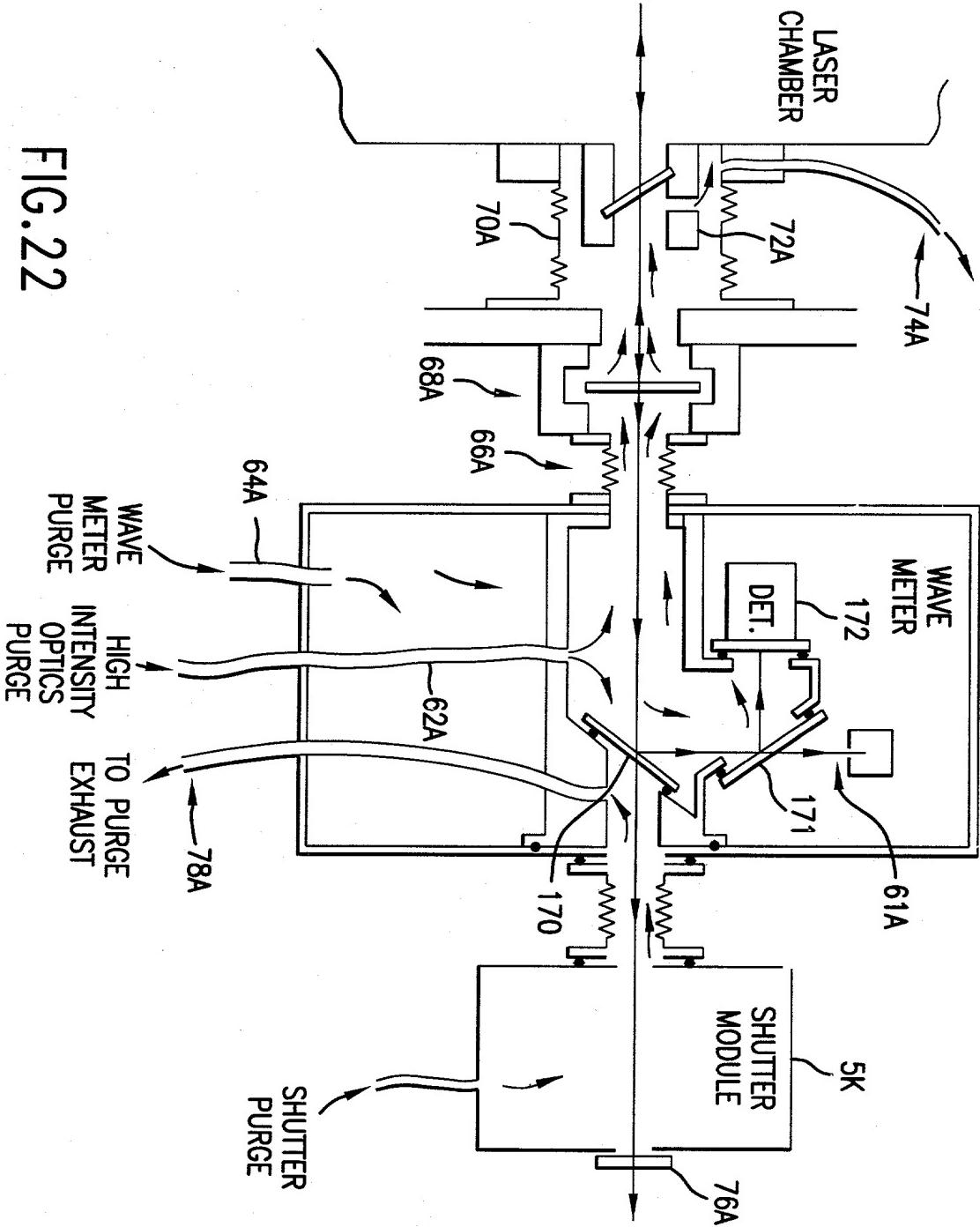


FIG. 22

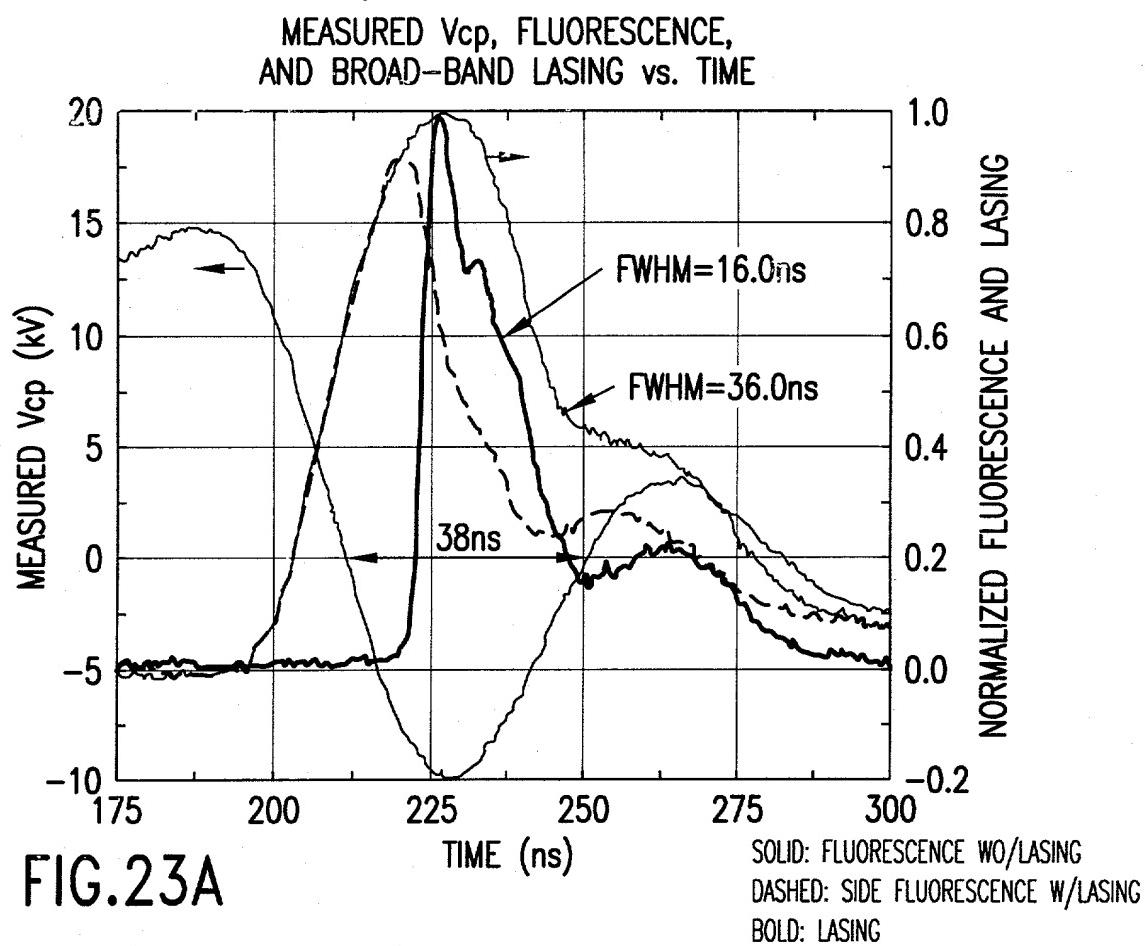


FIG.23A

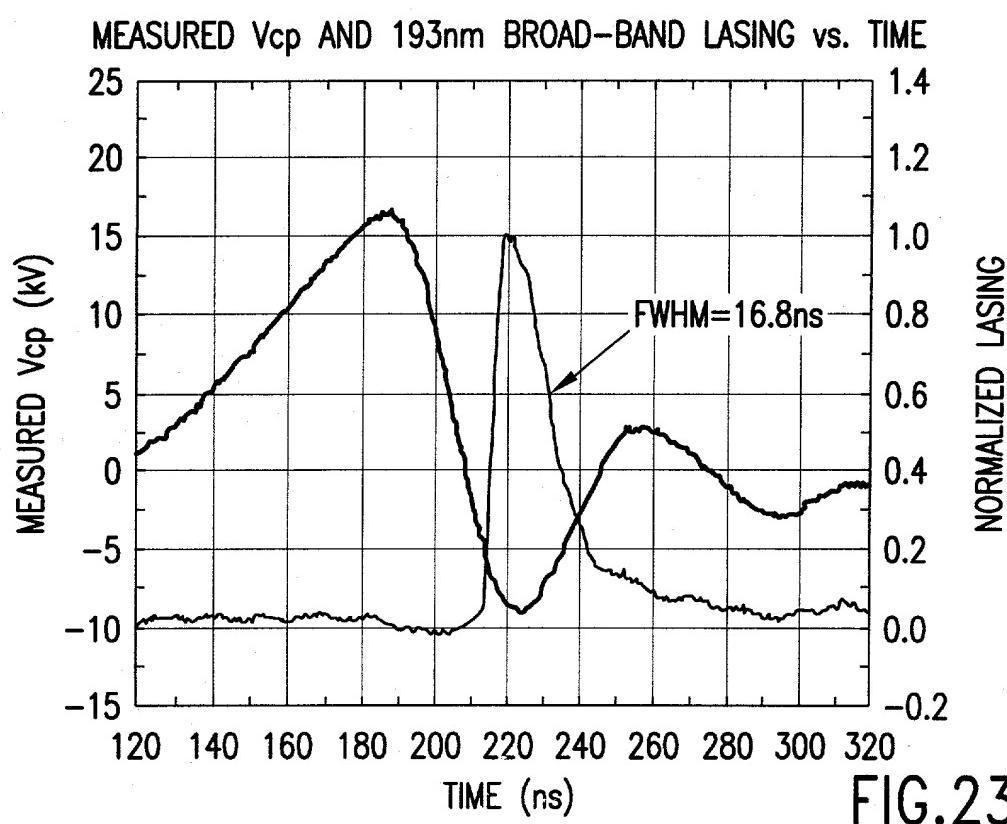


FIG.23B

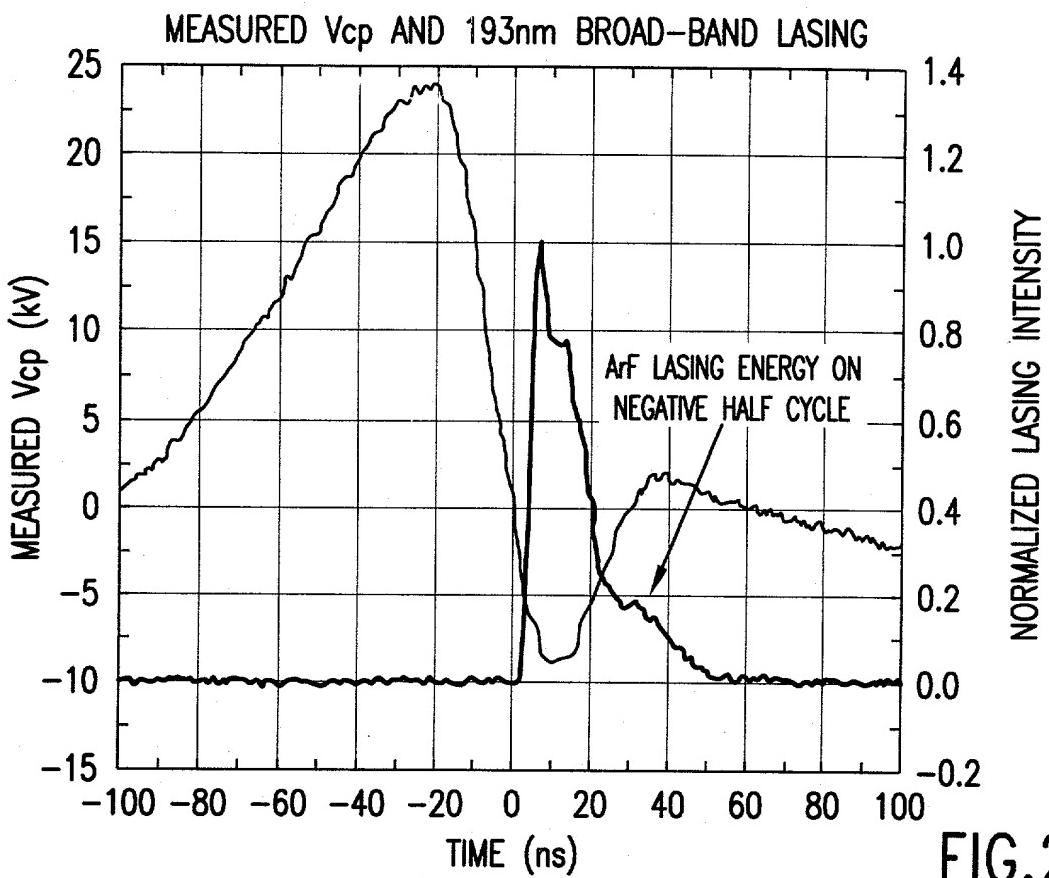


FIG.23C

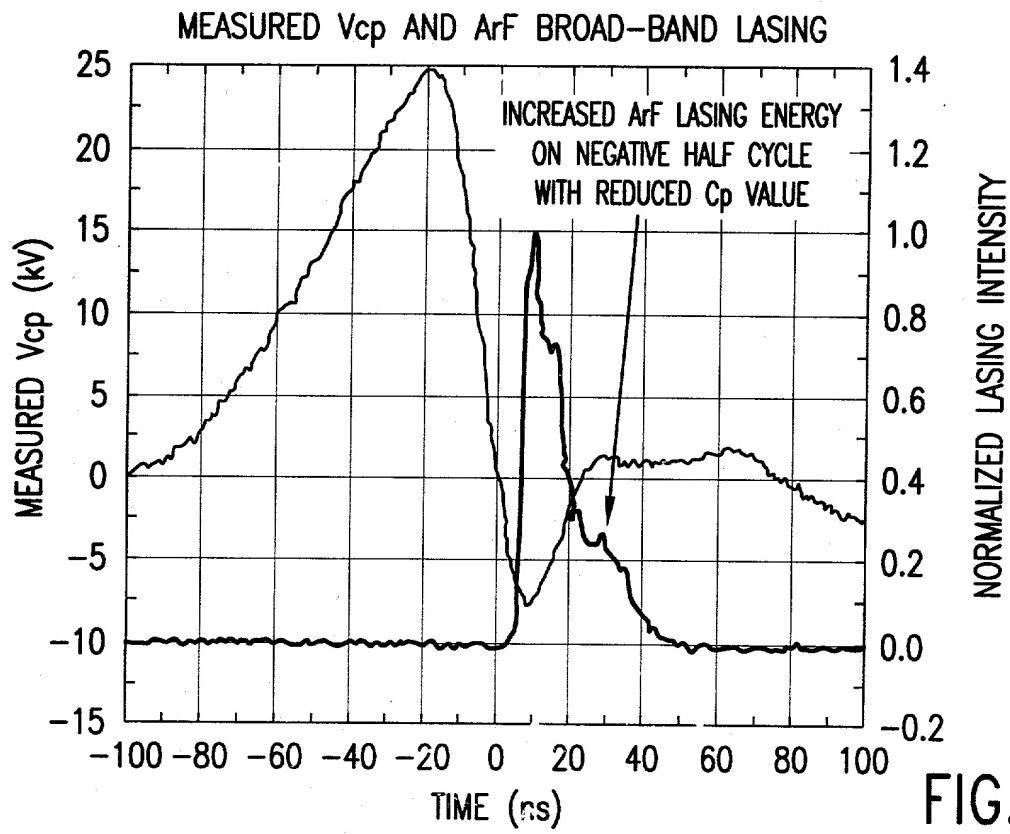


FIG.23D

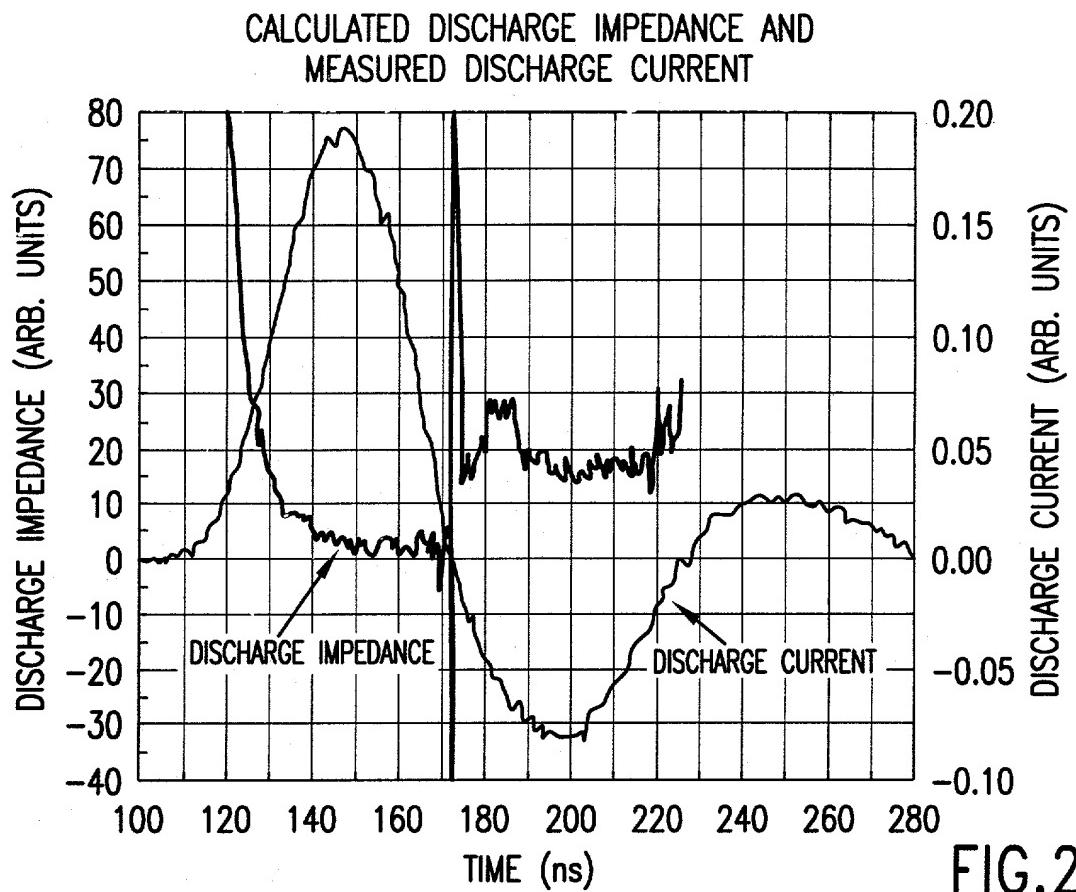


FIG.23E

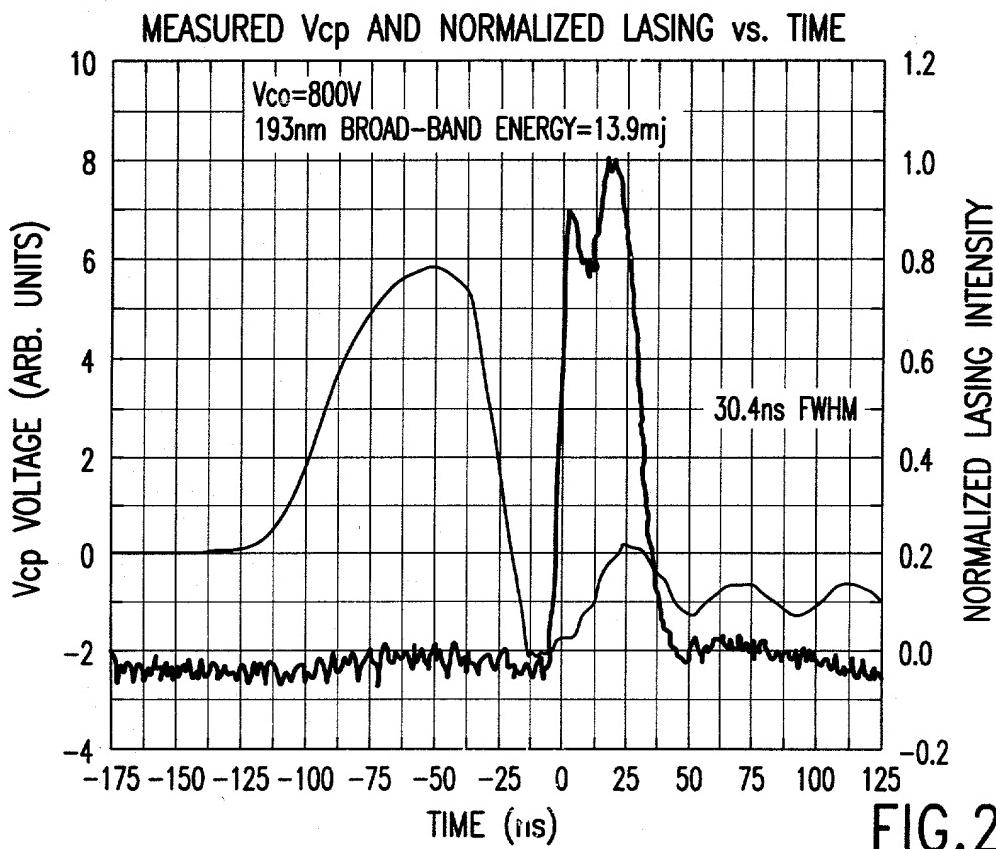


FIG.23N-1

FIG.23F

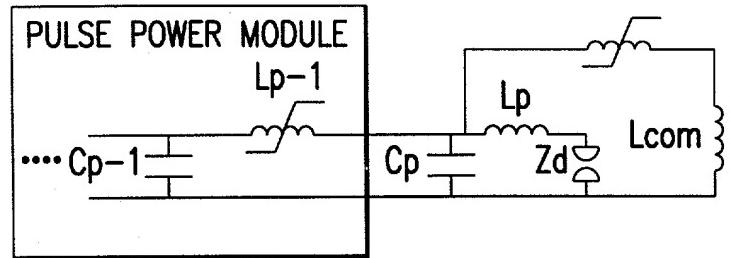


FIG.23G

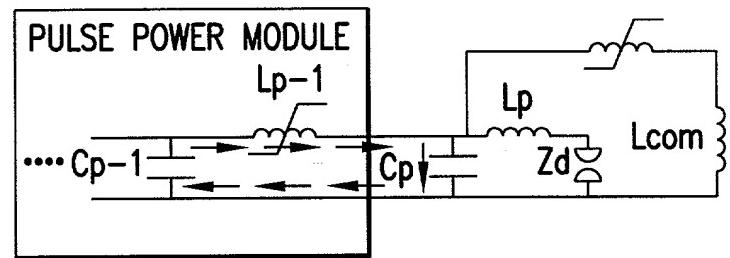


FIG.23H

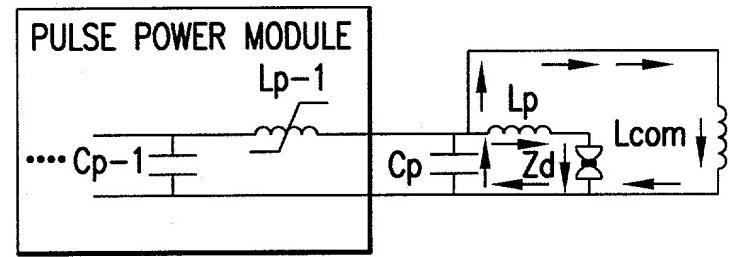


FIG.23I

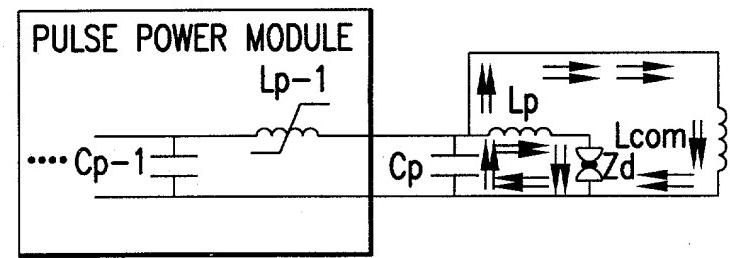
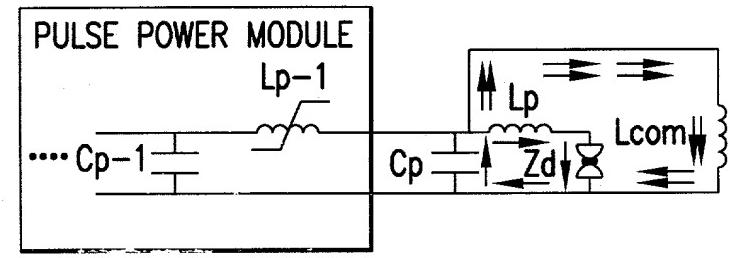
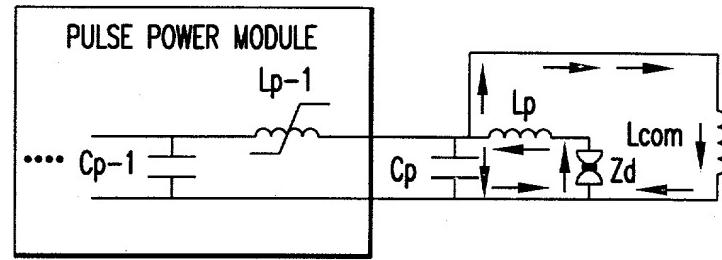
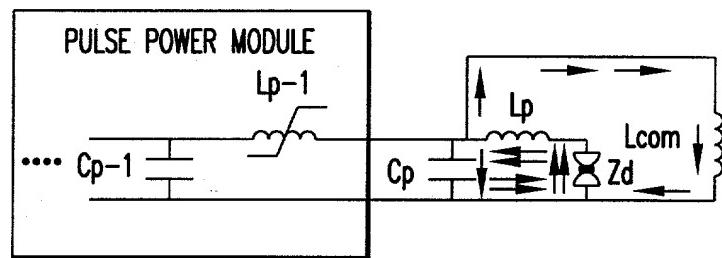


FIG.23J

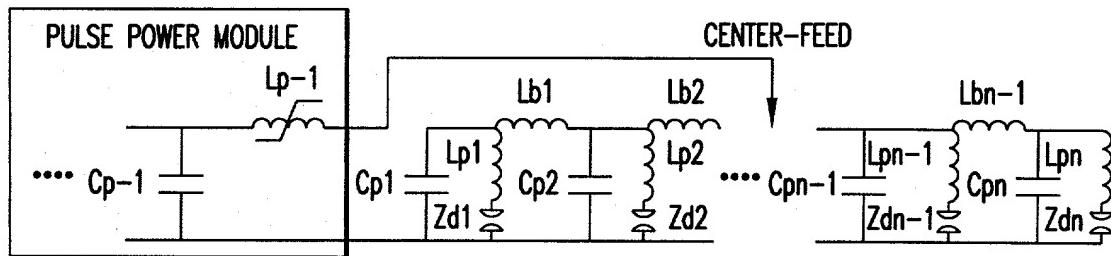




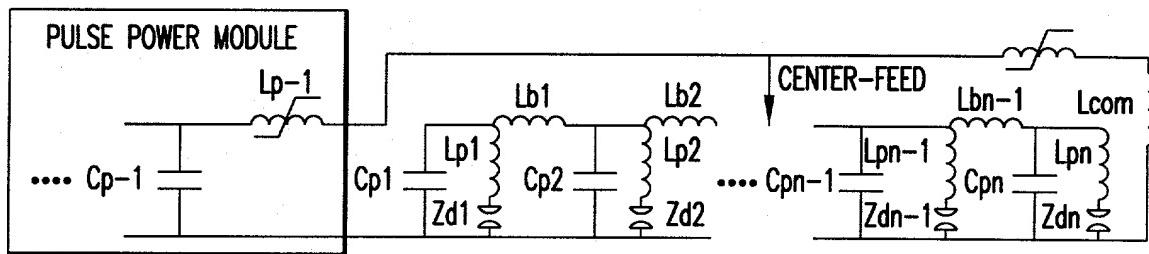
**FIG.23K**



**FIG.23L**



**FIG.23M**



**FIG.23N**

MEASURED V<sub>cp</sub> AND NORMALIZED LASING vs. TIME

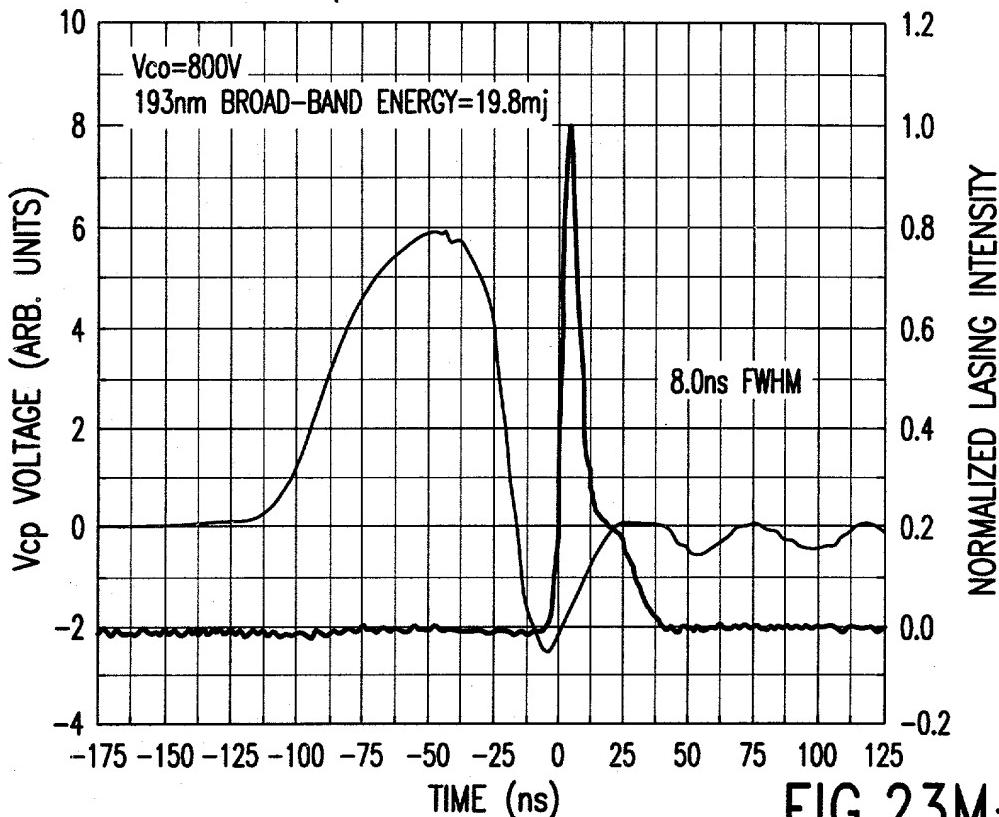


FIG.23M-1

MEASURED V<sub>cp</sub> AND NORMALIZED LASING vs. TIME

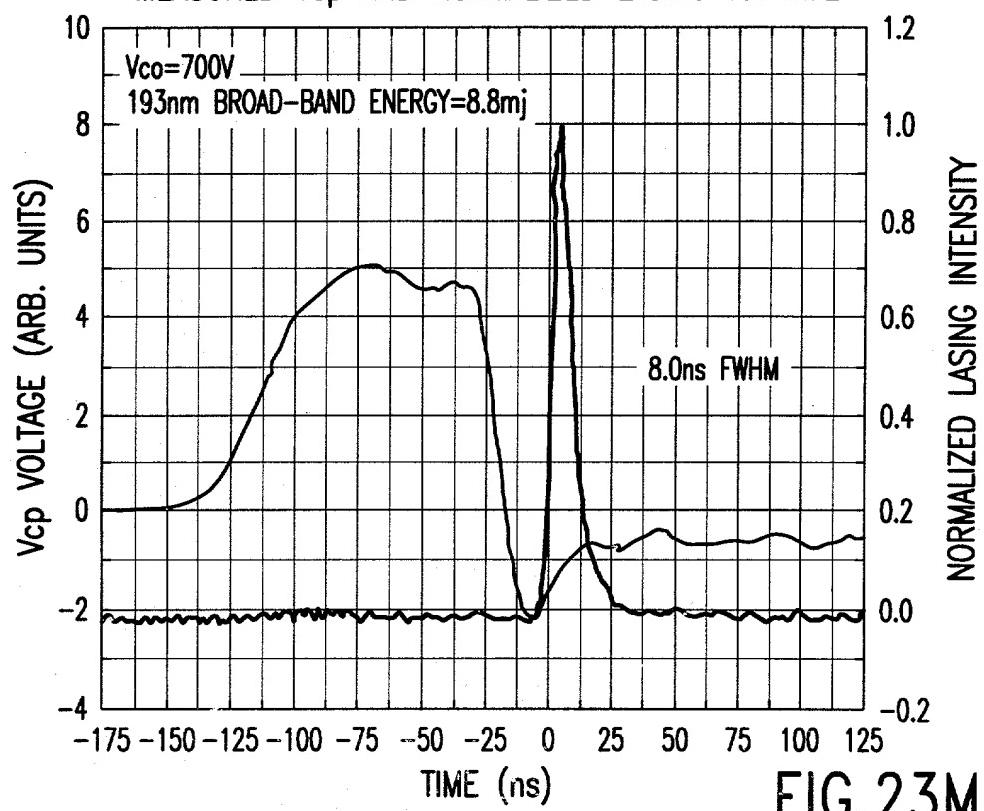


FIG.23M-2

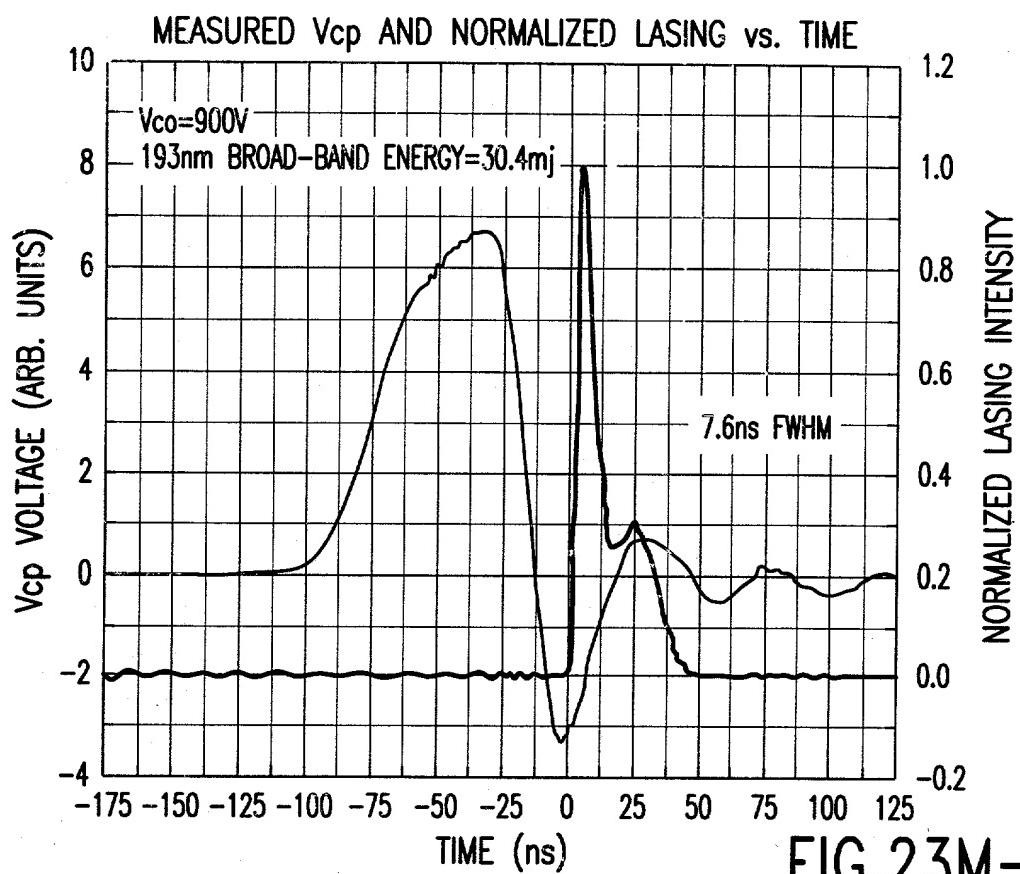


FIG.23M-3

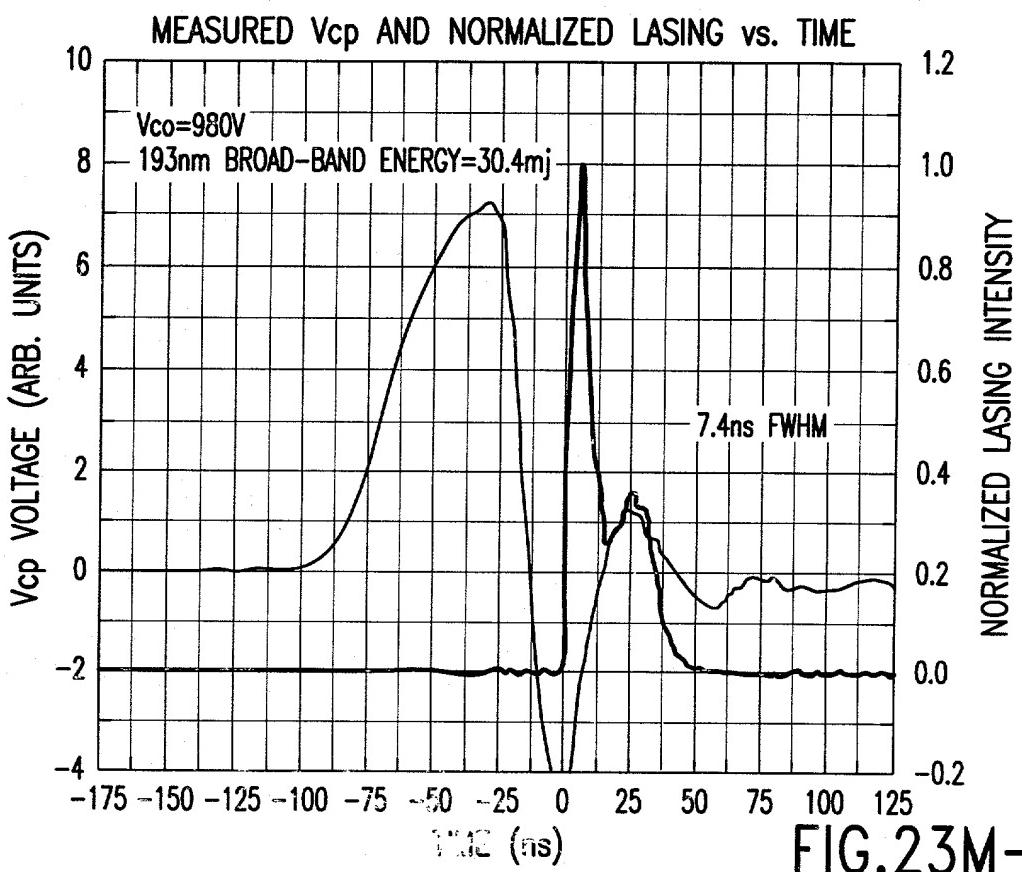


FIG.23M-4

MEASURED V<sub>cp</sub> AND NORMALIZED LASING vs. TIME

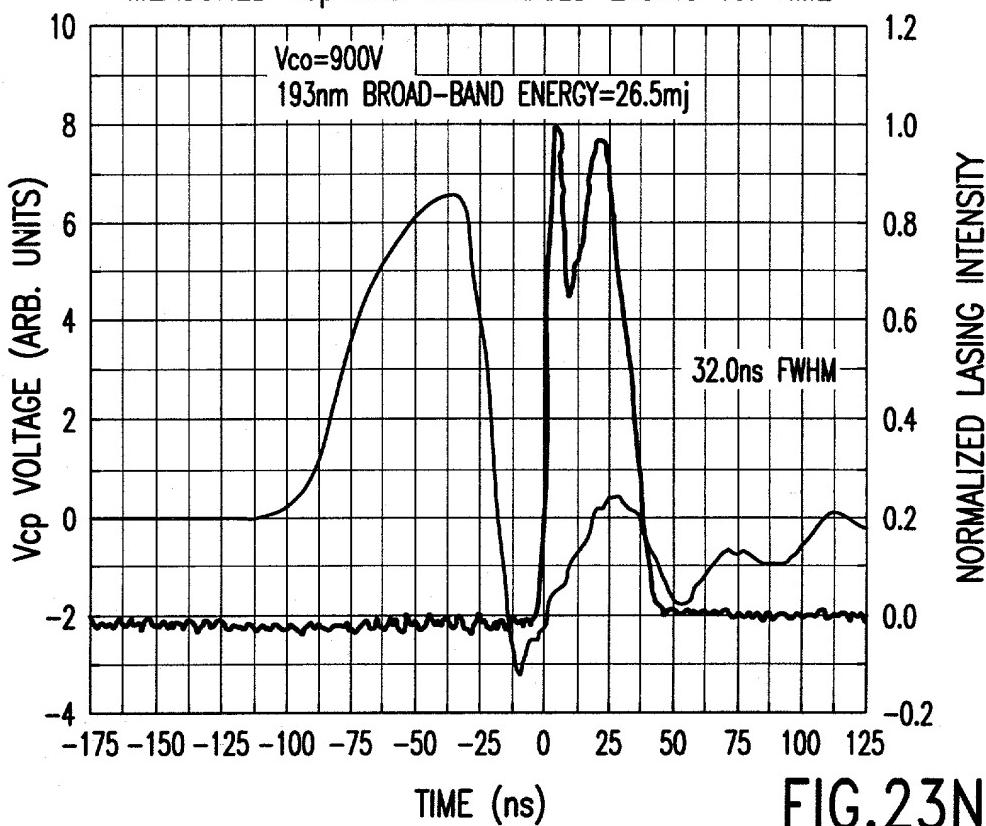


FIG.23N-2

MEASURED V<sub>cp</sub> AND NORMALIZED LASING vs. TIME

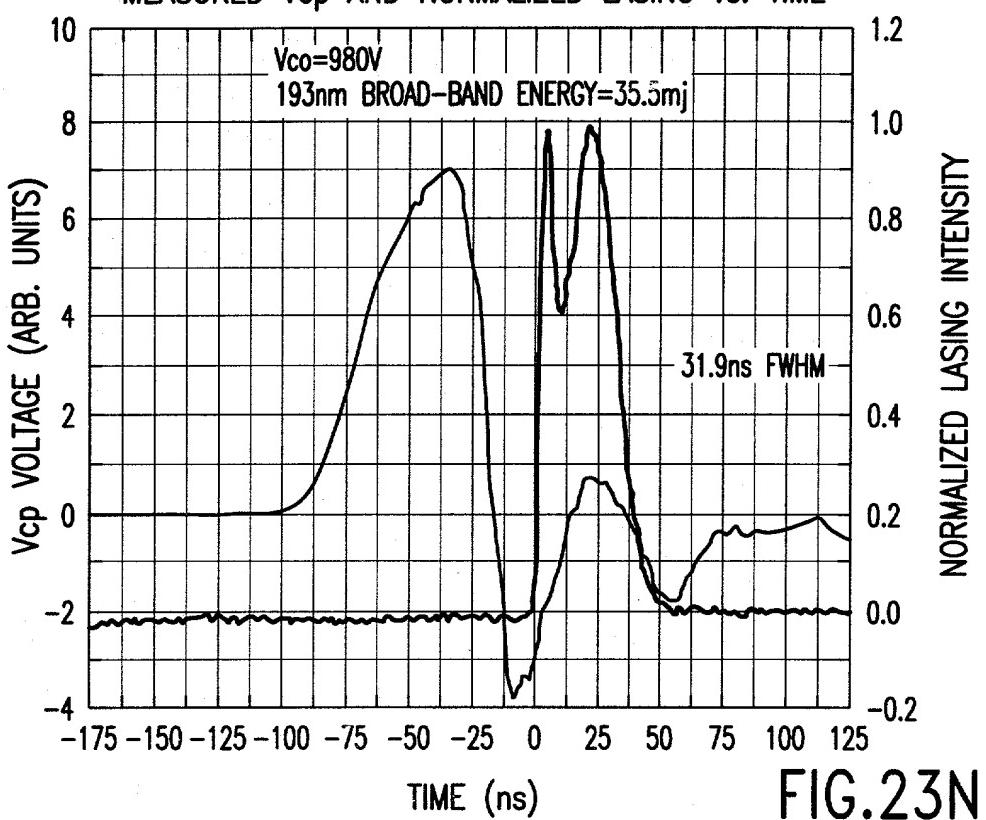


FIG.23N-3

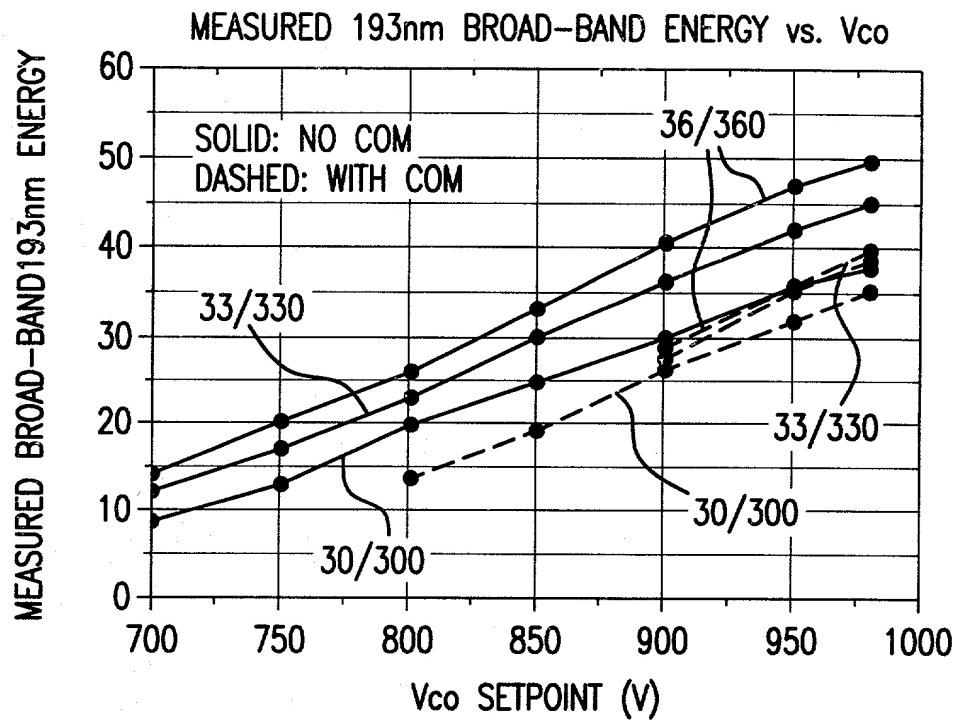


FIG.230

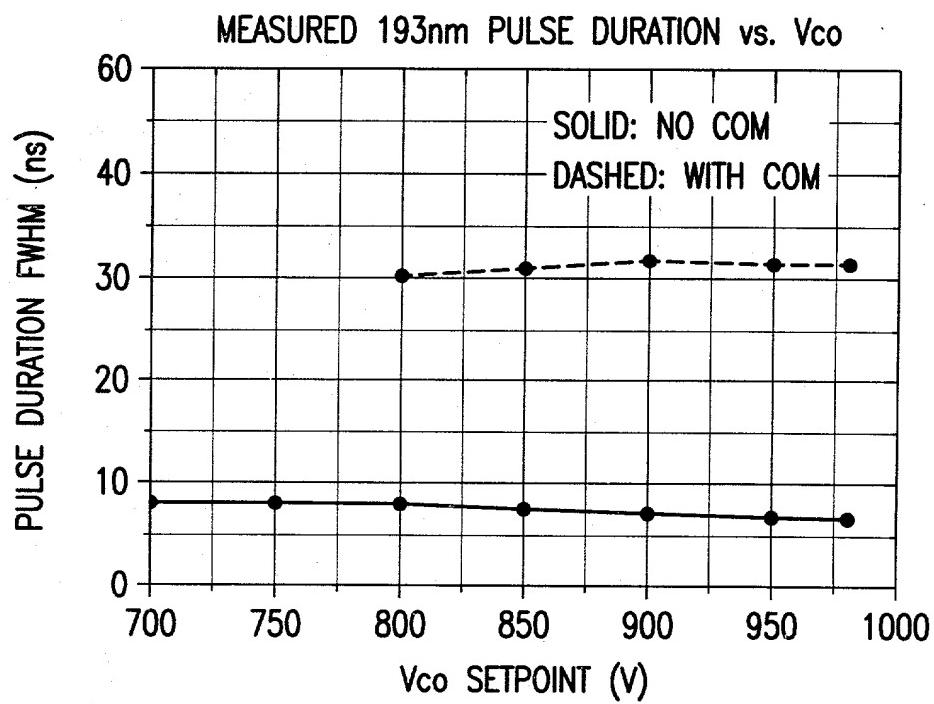


FIG.23P

MEASURED 248nm LASING ENERGY vs. OPERATING VOLTAGE

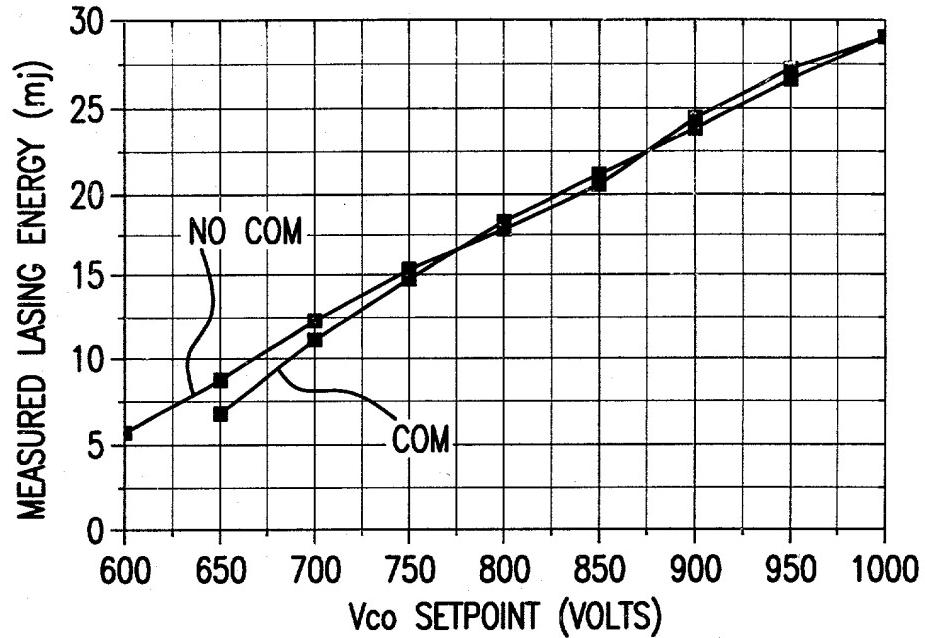


FIG.23Q

MESURED 248nm FWHM SPECTRUM vs. OPERATING VOLTAGE

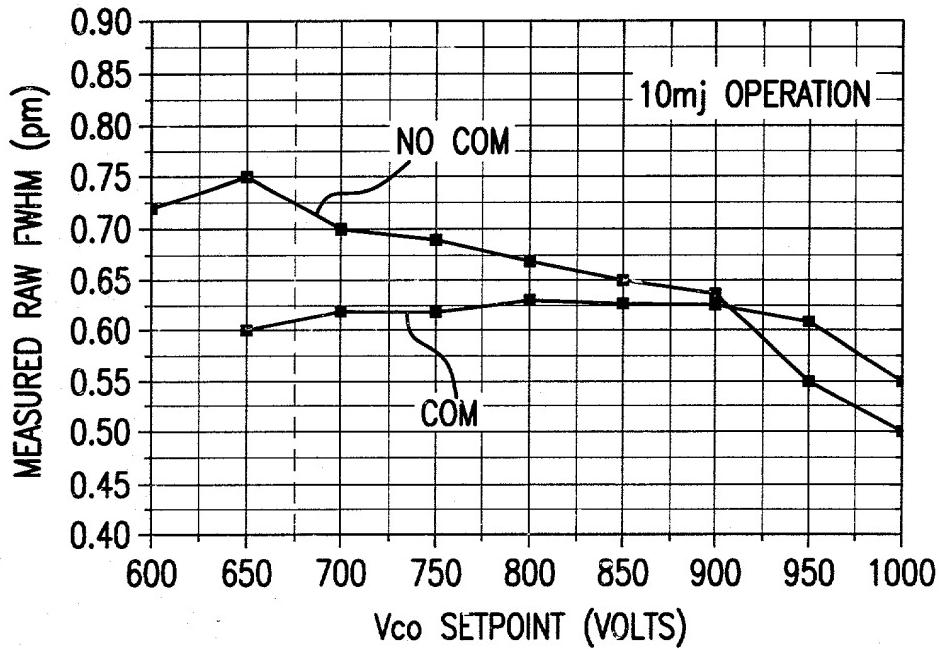


FIG.23R

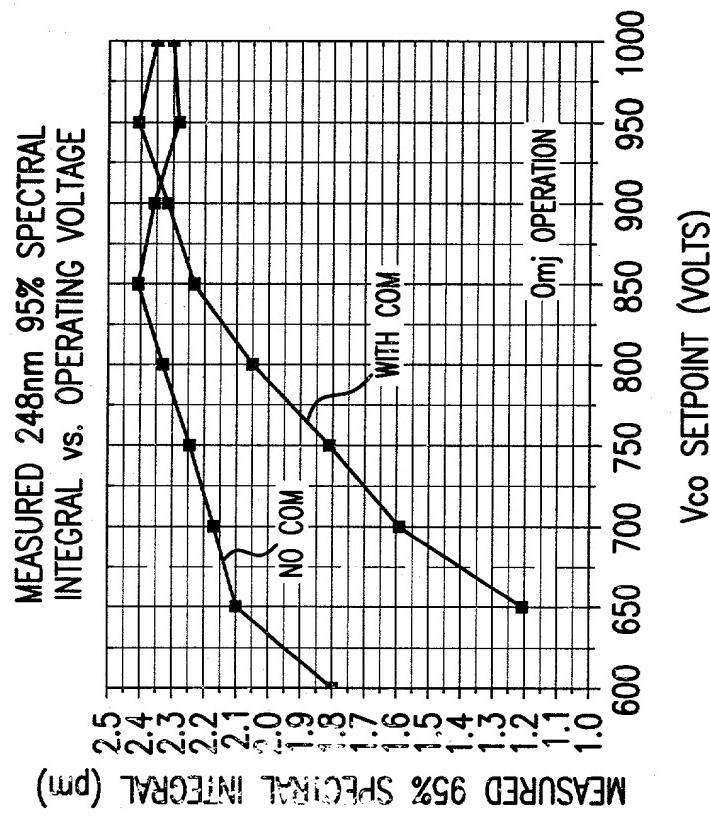


FIG. 23S

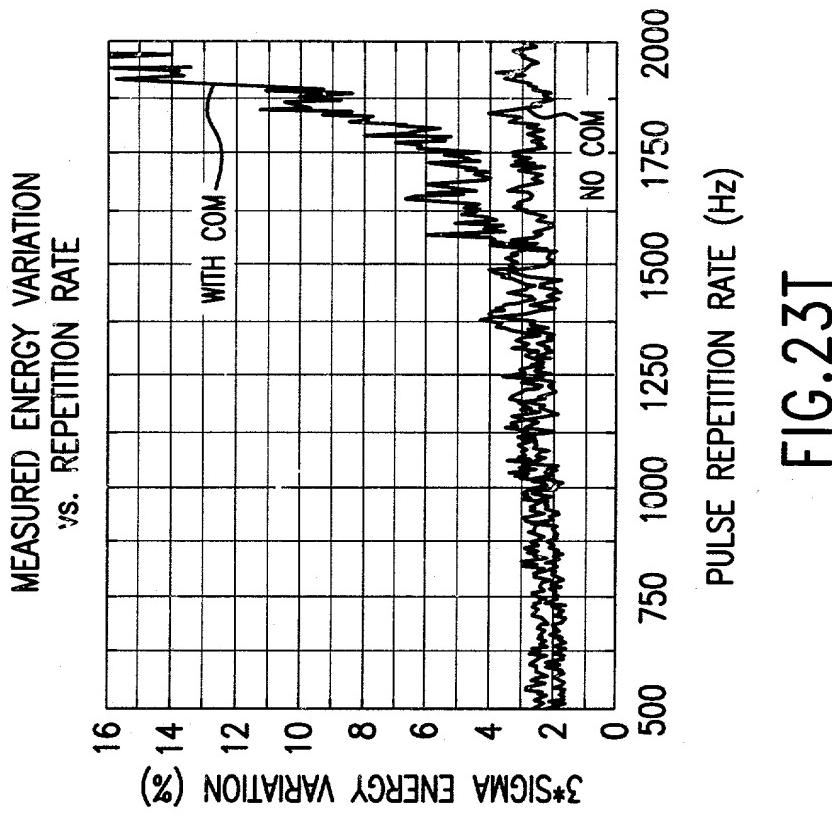


FIG. 23T

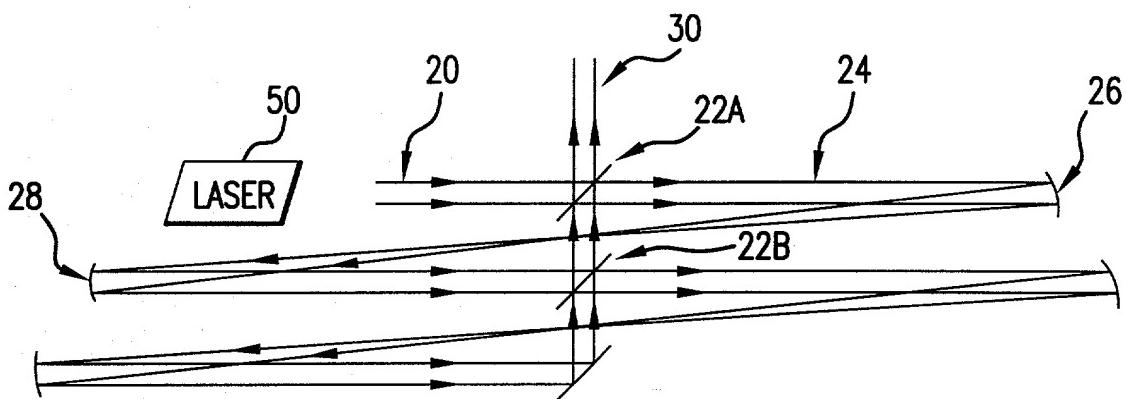


FIG.24A

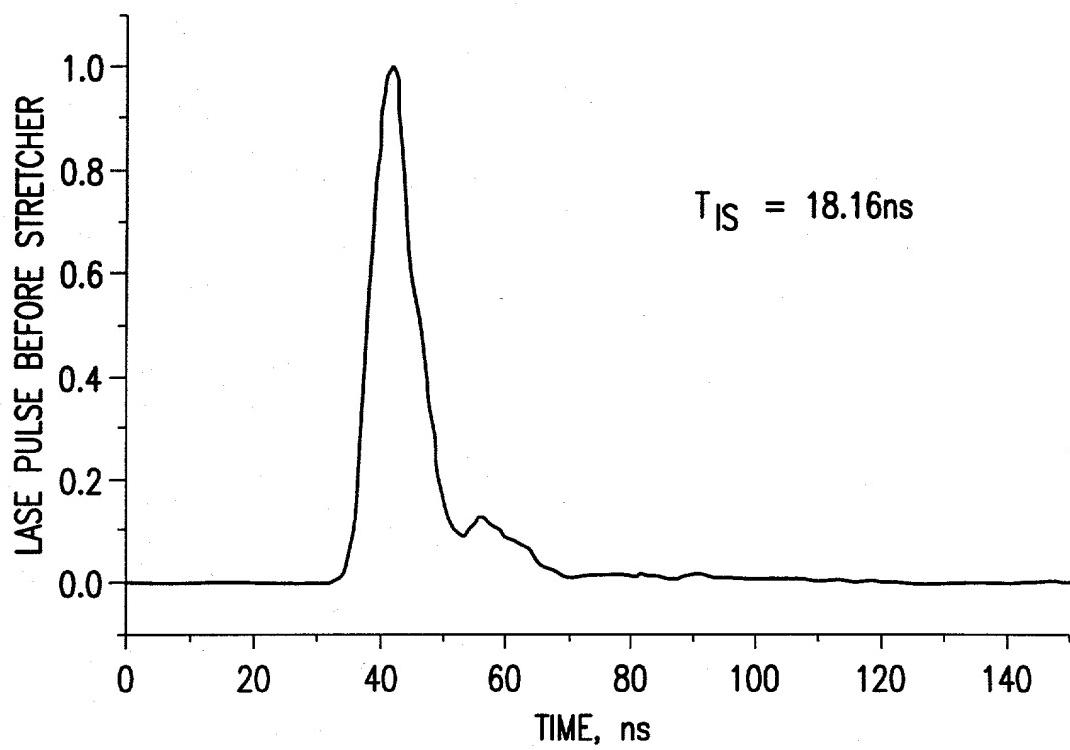


FIG.24B

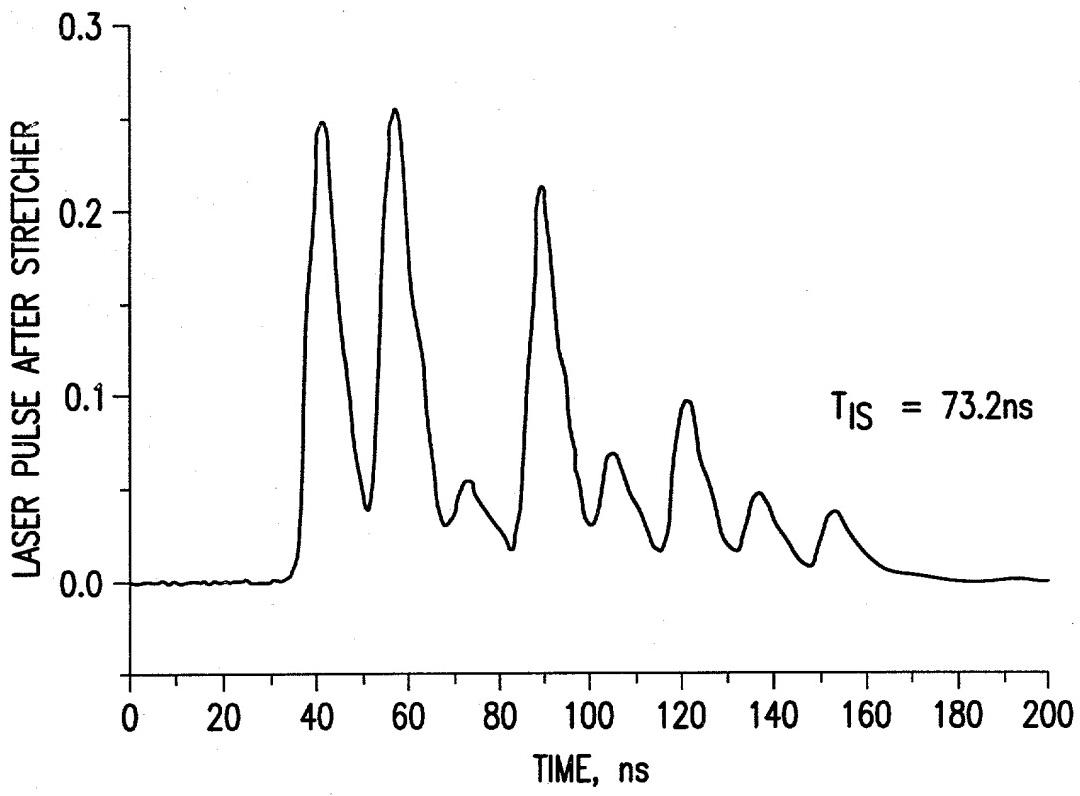


FIG.24C